STATE OF UTAH

	DIAI210M O	F UIL, GAS AND M.	THIHG			
			•		5. Lease Designation	and Serial No.
					ML 45691	
APPLICATION	ON FOR PERMIT	TO DRILL, DEEP	EN OR PILL	G BACK	6. If Indian, Allotte	e or Tribe Name
la. Type of Work			2.1, 01.120	O BACK	N/A	
• •	DRILL 😂	DEEPEN	PHIC	BACK [7. Unit Agreement N	ame
h. Type of Well	X -		, 100	DACK []	Branch with the	-1 7001x
Oil	Gas X Other	Coalbed Methane	Single Zone	Multiple	3. Farm or Lease No	ime
2. Name of Operator	Vallet		20118	Zone 🗀	Utah	
River Gas	of Utah (205) 759-3282			9. Well No.	
3. Address of Operato					24-81	
511 Energy	y Center Blvd.,	Northport, AL 35	476		10. Field and Pool, or	Wildcat
4. Location of Well (Report location clearly and	in according with any State	requirements.*)		Wildcat	
we surrace 106/	. FNL % 1361. FE	L NE/4)		11. QQ, Sec., T., R., 1	i., or sik.
At proposed prod. :	zone same	NWG		NW	NEW Sec S. L. B. & 1	24, T15S, R9
14. Distance in miles	and direction from nearest	own or post office*			12. County or Parrish	
Six (6) m:	iles Southwest o	f Price, Utah			Carbon	Utah
15. Distance from pro- location to neares	oposed*	16. N	o. of acres in lease	17. No. o	f acres assigned	i otan
property or lease (Also to nearest di	line, ft.		1120	to this	160	
 Distance from pro to nearest well, dr 	posed location*	19. P	roposed depth	20. Rotar	y or cable tools	
or applied for, on	this lease, ft. 2360		2900 '	R	otary	
21. Elevations (Show t	whether DF, RT, GR, etc.)				22. Approx. date we	ork will start*
<u>5756.3</u> ' (GR surveyed				.a. r	07/31/94
23.		PROPOSED CASING ANI	CEMENTING PRO	GRAM		
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Ceme	ent .
11"	8-5/8"	24#	300		135 sx	,
7-7/8"	5-1/2"	17#	2900'		2 250 sx	
				٠.	•	
						

CONFIDENTIAL

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. I hereby certify that this report is true and complete to the best of my knowledge.

Signed Michael J. Farrens	•	Date 6/30/94
(This space for Federal or State office use) API NO. 43-007-302 Approved by	Approval Date APPROV	VED BY THE STATE TAH DIVISION OF/
Conditions of approval, if any: 3/89)		THY Jattleus

I, EVAN E, HANSEN, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR AND PROFESSIONAL ENGINEER HOLDING CERTIFICATES NO. 3115 AND NO. 3354 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

EVAN E. HANSEN DATE

RIVER GAS OF UTAH, INC. WELL UTAH 24-81

Drawn By: TLH	Approved By: EEH	
Date: 6-18-94	Scale: 1'=1000'	EEOG-9481

DRILLING LOCATION ASSESSMENT

State of Utah Division of Oil, Gas and Mining

OPERATOR: RIVER GAS OF UTAH

WELL NAME: 24-81

SECTION: 24 TWP: 14S RNG: 9E LOC: 1067' FNL 1361' FEL QTR/QTR SW SE COUNTY: CARBON FIELD: UNDESIGNATED

SURFACE OWNER: STATE OF UTAH SURFACE AGREEMENT: BY LEASE

SPACING: SEE AGREEMENT FOR THE DRUNKARDS WASH UNIT.

GEOLOGIST: MIKE HEBERTSON DATE AND TIME: JULY 14, 1994

PARTICIPANTS: MIKE HEBERTSON, STEPHEN PRINCE

REGIONAL SETTING/TOPOGRAPHY: SITE IS LOCATED ON THE MANCOS FLATS SOUTH OF A WIDE GULLY THAT IS A MAJOR DRAINAGE FOR THE SOUTH END OF THE DRUNKARDS WASH UNIT. THE GULLY IS KNOWN AS MILLER CREEK AND THE CREEK WAS RUNNING WATER AT THE TIME OF THE PRE-SITE.

LAND USE:

CURRENT SURFACE USE: LIVESTOCK GRAZING.

PROPOSED SURFACE DISTURBANCE: LOCATION IS APPROXIMATELY 200' X 200'. ROAD WILL ENTER THE SOUTHEAST CORNER OF THE WELL PAD.

AFFECTED FLOODPLAINS AND/OR WETLANDS: THIS AREA WOULD NOT BE A FLOOD PLAIN BUT A WATERCOURSE IS WITHIN 500' OF THE WELL.

FLORA/FAUNA: GREASEWOOD, INDIAN RICE GRASS AND RELATED GENERA, SALT BRUSH, PRICKLY PEAR, FUNNEL LILY, SHAD SCALE ON UNCULTIVATED GROUND. FAUNA INCLUDES A RESIDENT ELK HERD, DEER WINTER RANGE, RABBITS, COYOTES, SMALL REPTILES, SMALL INDIGENOUS BIRDS, SOME RAPTORS, INSECTS.

ENVIRONMENTAL PARAMETERS:

SURFACE GEOLOGY:

SOIL TYPE AND CHARACTERISTICS: LIGHT TAN TO LIGHT GRAY CLAY SOIL FORMED ON ALLUVIUM DERIVED FROM MANCOS SHALE AND INTERTONGUED SANDSTONE BENCHES. GRAVELS AT BASE OF SHALEY ALLUVIUM IN GORGE.

SURFACE FORMATION & CHARACTERISTICS: MANCOS SHALE, MEDIUM TO DARK GRAY SHALE WITH OCCASIONAL THIN SEAMS OF SILTSTONE AND VERY FINE SANDSTONE AND SEVERAL 20' THICK SANDSTONE BENCHES; THE MANCOS SHALE AND SANDSTONES ARE LOCALLY FOSSILIFEROUS.

EROSION/SEDIMENTATION/STABILITY: MAJOR EROSION AT THE GORGE, EROSION PROBLEMS MAY ARISE IF DRAINAGE AROUND THE PAD IS

NOT CONTROLLED. NO STABILITY PROBLEMS OBSERVED

PALEONTOLOGICAL POTENTIAL: SHELL FRAGMENTS AND WHAT APPEARS TO BE PETRIFIED WOOD SCATTERED ABOUT THE WELL SITE.

SUBSURFACE GEOLOGY:

OBJECTIVES/DEPTHS: THE OBJECTIVE FORMATION INCLUDES THE COAL OF THE FERRON SANDSTONE AT ABOUT 2240'.

ABNORMAL PRESSURES-HIGH AND LOW: 900 TO 1000 # PRESSURES ARE EXPECTED (SLIGHTLY OVERPRESSURED).

CULTURAL RESOURCES/ARCHAEOLOGY: THERE IS NO CULTURAL RESOURCE INTEREST IN THIS AREA.

CONSTRUCTION MATERIALS: LOCATION WILL BE CONSTRUCTED WITH MATERIALS AT THE SITE USING CUT & FILL AS NECESSARY.

SITE RECLAMATION: AS REQUIRED BY SURFACE OWNER.

RESERVE PIT:

CHARACTERISTICS: 40' X 70' AND MADE OF THE MANCOS CLAY SOIL AT THE SITE.

LINING: NO LINER WILL BE REQUIRED.

MUD PROGRAM: HOLE WILL BE AIR DRILLED.

DRILLING WATER SUPPLY: WATER IS BEING PURCHASED FROM THE PRICE RIVER WATER IMPROVEMENT DISTRICT.

OTHER OBSERVATIONS

THIS SITE IS ACCESSABLE ON AN UNIMPROVED TWO TRACK ROAD AND A FENCE IS BLOCKING THE ACCESS ABOUT 1/4 MILE FROM LOCATION. A CATTLE GUARD WILL NEED TO BE INSTALLED.

STIPULATIONS FOR APD APPROVAL

- 1. THE LOCATION WILL BE DITCHED AND BERMED ALONG THE SOUTH SIDE TO PREVENT THE ENTRY OF SURFACE RUN OFF.
- 2. A CULVERT WILL BE PLACED UNDER THE ACCESS ROAD WHERE IT ENTERS THE WELL PAD.
- 3. A BLAST WALL WILL BE BUILT TO CONTAIN DRILL CUTTINGS ON THE SITE.
- 4. A CATTLE GUARD WILL BE PLACED IN THE FENCE LINE ON THE ACCESS
- 5. ACCESS TO LOCATION WILL BE ON THE EXISTING TWO TRACK.

ATTACHMENTS

PHOTOGRAPHS WILL BE PLACED ON FILE.



511 Energy Center Blvd. Northport, AL 35476 (205) 759-3282

June 30, 1994

JUL - 6 1994

Mr. Brad Hill Utah Board of Oil, Gas and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180-1203

RE: Coalbed Methane Well Permit Application - Utah 24-81, Section 24, T15S, R9E S.L.B. & M., Carbon County, Utah

Dear Mr. Hill:

Enclosed is an original and two copies of an "Application for Permit to Drill" (APD) for the well described above. Attached to the APD is the following information:

Attachment #1 - Copy of survey plat of proposed well site

Attachment #2 - Information regarding use of water at the site

Attachment #3 - Schematic of BOP

Attachment #4 - Portion of topographical map indicating proposed well site

Attachment #5 - Additional drilling information furnished according to State regulations

Attachment #6 - Well & pipeline map

Attachment #7 - Typical road cross-section

Attachment #8 - Evidence of bond sent to the State Lands and Forestry Division

Mr. Brad Hill June 30, 1994 Page Two

Also, please accept this letter as our request that all information regarding this permit be kept confidential, if said information is eligible for such consideration. This request is made in accordance with your regulation R615-2-11.

Thank you for your assistance. If you have any questions, please feel free to contact me.

Sincerely,

Michael J. Farrens

Vice President Utah Operations

Michael &

Enclosures

cc: Mr. Edward W. Bonner, Utah Department of Natural Resources

Mr. Eric Jones, BLM in Moab, Utah

Mr. Dean Nyffler, BLM in Price, Utah

Mr. Robert A. Hendricks, BLM in Salt Lake City, Utah

Mr. J. R. French, Jr., Texaco

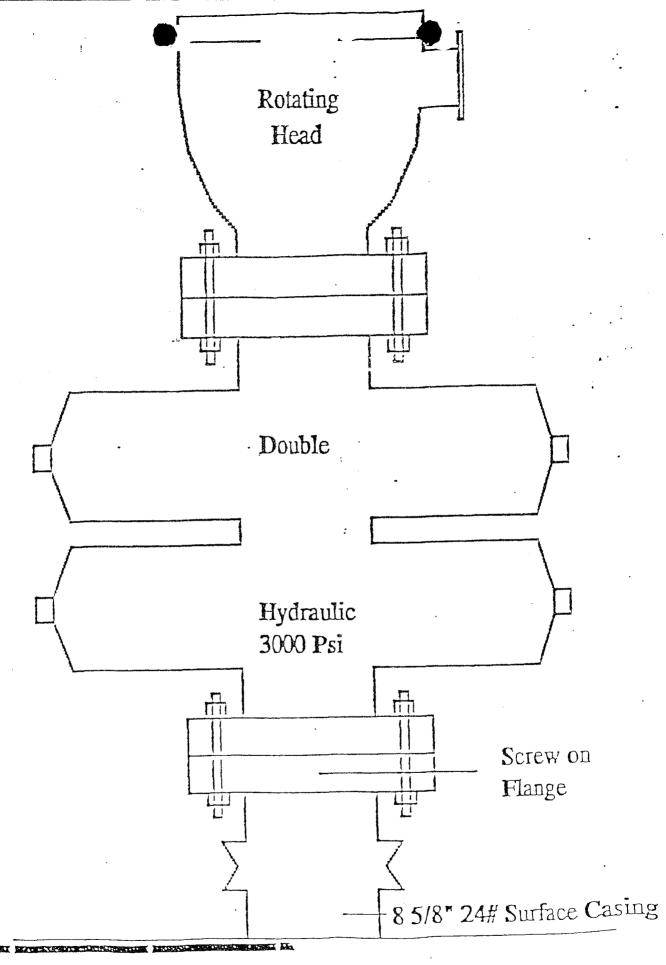
Mr. R. A. Lamarre, Texaco

Mr. Gee Lake, Jr., Dominion

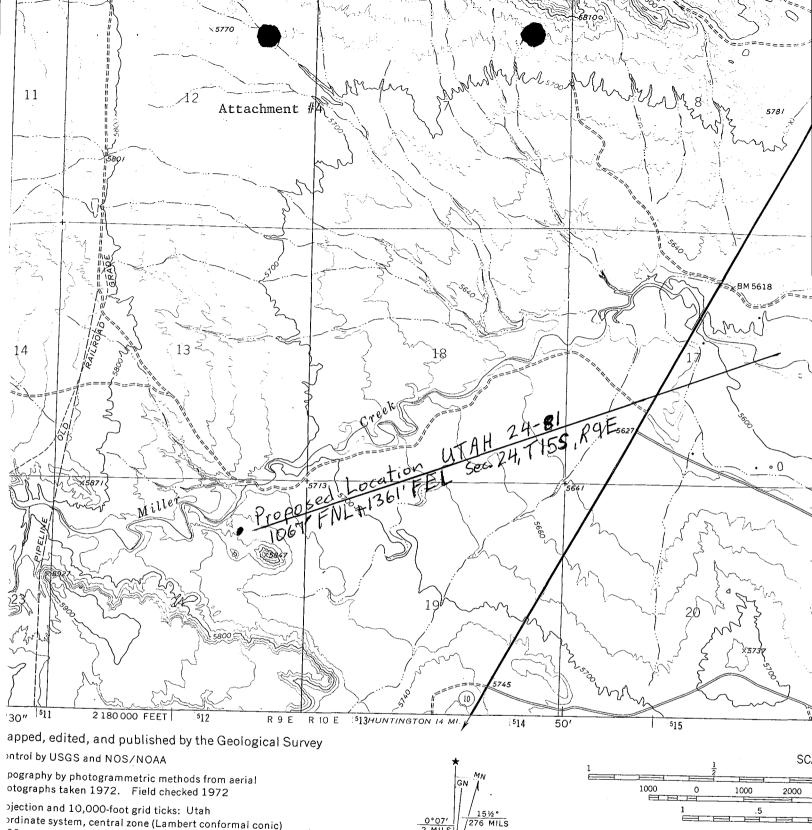
RIVER GAS OF UTAH, INC. ATTACHMENT #2

RE: Use of Water During Drilling Operations

As stated, water which we will be using is to be purchased from the Price River Water Improvement District (Tel. 801-637-6350). This has been arranged by Mr. Michael J. Farrens, Drilling Supervisor for River Gas of Utah, Inc. He has been in contact with Mr. Phillip Palmer. Mr. Farrens has discussed this arrangement with Mark Page of the Division of Water Rights (Tel. 801-637-1303) over the telephone. The Division of Water Rights is to furnish the Oil & Gas Division with a letter of approval concerning this matter.



RIVEE CAS OF DIAE, IEC. ATTACEMENT 13

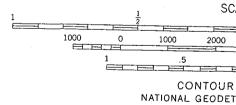


ordinate system, central zone (Lambert conformal conic) 00-metre Universal Transverse Mercator grid ticks, ne 12, shown in blue. 1927 North American datum

ne red dashed lines indicate selected fence lines

d tint indicates areas in which only landmark buildings are :





River Gas of Utah, Inc. Proposed Coalbed Methane Gas Well **N\$17**4 of NE/4 Sec. 24, T15S, R9E Carbon County, Utah

Quad: Price, Utah (1972 ed.)

Scale: 1"=2000'

Lease information: State of Utah (fee)

Lease #45691

IS MAP COMPLIES WITH I GEOLOGICAL SURVEY, DE DESCRIBING TOPOGRAPHIC

Attachment #5

RIVER GAS OF UTAH, INC. Additional Drilling Information Prepared by Michael J. Farrens

UTAH # 24-81

1067' FNL & 1361' FEL

Section 24, Township 15 South, Range 9 East, Carbon County, Utah

R615-3-4 Permitting of Wells to be Drilled, Deepened or Plugged Back

2.1 Telephone numbers for additional information:

Michael J. Farrens Vice President	(205)	759-3282 758-8535 650-1162	Home
Steven L. Prince	(801)	637-8876	Office
Drilling Supervisor	(801)	650-1211	Mobile
Fred Passarella	(801)	637 - 8876	Office
Pumper	(801)	650 - 1296	Mobile

- 2.2 State Lease: Serial No. 45691
- 2.3 This gas well will be drilled in a Federal Unit. The Unit name is Drunkards Wash Unit. The Unit No. is UTU 67921%.
- 2.4 Survey Plat: See Attachment #1
- 2.5 Water will be purchased from Price River Water Improvement District: See Attachment #2
- 2.6 Drilling Program.
- 2.6.1 The following geologic units are expected to be penetrated in the well.

Formation/Unit	Depth (ft)
Mancos Shale	Surface
Top of Ferron	1830
Ferron Coal Interval	1850-1950
Top of Tununk Shale	2070
תח_	2900

RIVER GAS OF UTAH, INC. Utah 24-81 Page 2

- 2.6.2 The Ferron Coals and lower Ferron Sandstone will be the only gas and water bearing formations. 5-1/2" 17# WC75 casing will be run and cemented with 250 sacks light cement and tail-in with 100 sacks class "A".
- 2.6.3 A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2100 psi or 70% of the minimum internal yield pressure. All tests will be recorded in a Driller Report Book. Physical operation of BOP's will be checked on each trip. See Attachment #3 for Schematic.
- 2.6.4 None.
- 2.6.5 Mud Program:

0-300 12-1/4' hole Drill with air, will mud-up if necessary.

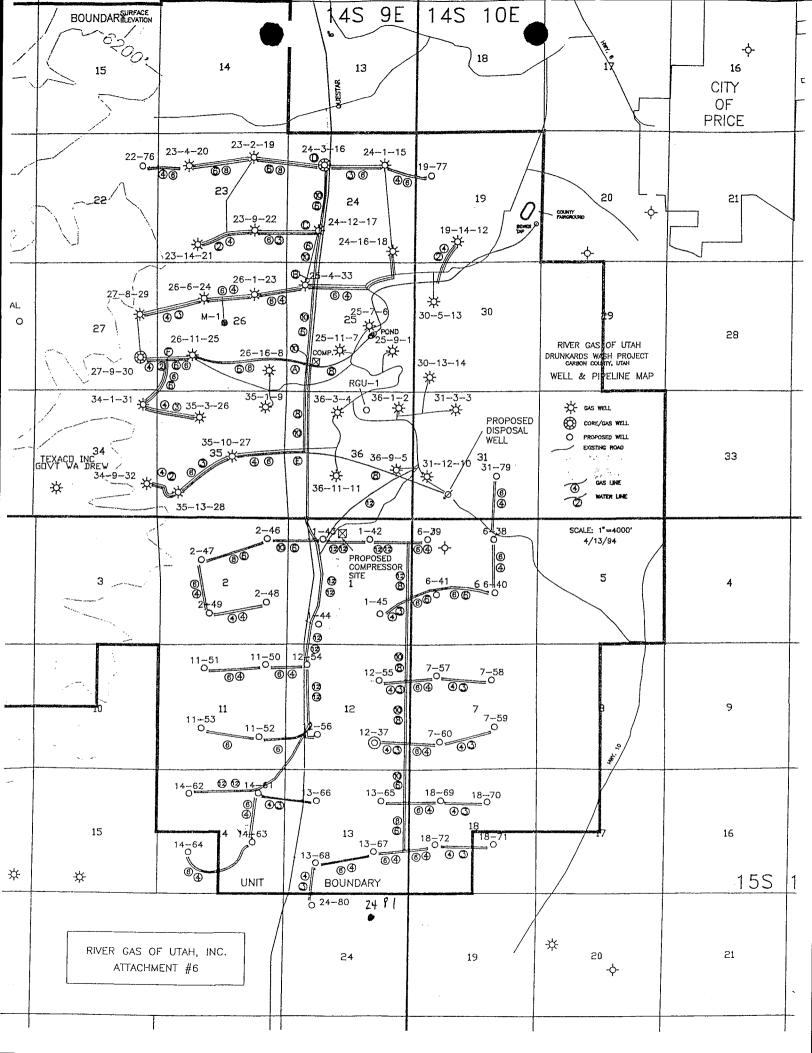
300-2900 7-7/8" hole Drill with air. 400 psi, 1500-1800 scf.

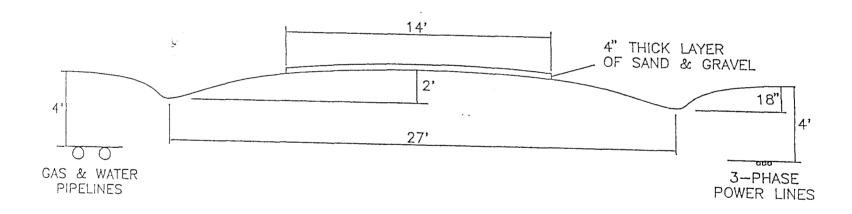
2.6.6 Logging Program:

0-300 Gamma Ray

300-2900 Gamma Ray, Density, Neutron porosity, Sonic, and Caliper

2.6.7 We expect 920 psi for bottom hole pressure. No other hazards are expected.





RIVER GAS OF UTAH, IN ATTACHMENT #7

TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

AmSouth Bank N.A. Birmingham, Alabama 35203-2610 USA

International Department

TELEX: 6827188 Cable: AMSOUBKBHM S.W.I.F.T.AMSB.US:44

AMENDHENT NUMBER : 003 TO LETTER OF CREDIT NUMBERY . 9304606 DATE: DECEMBER 29, 1993

BENEFICIARY STATE OF UTAH, DEPARTMENT OF NATURAL RESOURCES, DIVISION OF ... STATE LANDS AND FORESTRY . #3 TRIAD CENTER SUITE 400 355 WEST TEMPLE BALT LAKE CITY, UTAH 84160-1204

AT THE REQUEST OF RIVER GAS OF UTAH, INC. AND FOR THE ACCOUNT OF SAME WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER 6304606 DATED DECEMBER 14. 1990 OPENED IN YOUR FAVOR AS FOLLOWS:

ACCOUNT PARTY'S ADDRESS IS NOW TO READ! 3600 WATERMELON ROAD, SUITE 204, NORTHPORT, ALABAMA 35%76.

-LATEST NEGOTIATION DATE IS EXTENDED TO DECEMBER 13: 1994.

-ADD: THIS LETTER OF CREDIT WILL BE AUTOMATICALLY RENEWED : WITHOUT AMENDMENT FOR SUCCESSIVE PERIODS OF DNE (1) YEAR EACH. UNLESS AT LEAST 60 DAYS PRIOR TO THE INITIAL EXPIRATION DATE DR ANY SUCCESSIVE EXPIRATION DATE THE ISSUING BANK BIVES THE BENEFICIARY NOTICE BY REGISTERED LETTER TO THE ADDRESS ABOVE THAT THE ISSUING BANK ELECTS NOT TO HAVE THIS LETTER OF CREDIT RENEWED FOR BUCH ADDITIONAL DNE YEAR PERIOD.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED. THIS AMENDMENT SECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE !!

RIVER GAS OF UTAH, INC. ATTACHMENT #8

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 07/06/94	API NO. ASSIGNED: 43-007-30256
WELL NAME: UTAH 24-81 OPERATOR: RIVER GAS OF UTAH INC.	(N1600)
PROPOSED LOCATION: W NE 24 - T15S - R09E SURFACE: 1067-FNL-1361-FEL BOTTOM: 1067-FNL-1361-FEL CARBON COUNTY WILDCAT FIELD (001) LEASE TYPE: STA LEASE NUMBER: ML45691 PROPOSED PRODUCING FORMATION: FRSD	INSPECT LOCATION BY: 07/15/94 TECH REVIEW Initials Date Engineering M 1/11/94 Geology 7/15/94 Surface 7/14/94
RECEIVED AND/OR REVIEWED: Plat Bond: Federal[] State[] Fee[] (Number LOC 5304806) Potash (Y/N) Noil shale (Y/N) Water permit (Number (Number) RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General. R649-3-3. Exception. Drilling Unit Board Cause no: Date:
COMMENTS:	
STIPULATIONS: (MYMME With the red of the attached tril Report dated July!	inserints and stepulation ling wastin Assessment 4 19 94

STATE OF UTAH

Operator: RIVER GAS OF UTAH | Well Name: UTAH 24-81

Project ID: 43-007-30256 | Location: SEC. 24- T158 - R09E

<u>Design Parameters:</u>	<u>Design Factors:</u>		
Mud weight (7.00 ppg) : 0.364 psi/ft	Collapse	: 1.125	
Shut in surface pressure : 1055 psi	Burst	: 1.00	
Internal gradient (burst) : 0.000 psi/ft	8 Round	: 1.80	(J)
Annular gradient (burst) : 0.000 psi/ft	Buttress	: 1.60	(J)
Tensile load is determined using buoyed weight	Other	: 1.50	(J)
Service rating is "Sweet"	Body Yield	: 1.50	(B)

	Length (feet)	Size (in.)	Weight (lb/ft)	Grade	e Joir		Depth (feet)	Drift (in.)	Cost
1	2,900	5.500	17.00	J - 5!	5 ST&(2,900	4.767	
	Load (psi)	Collapse Strgth (psi)		Burst Load (psi)	Min Int Strgth (psi)	Yield S.F.	Load	Tension Strgth (kips)	S.F.
1	1055	4910	4.656	1055	5320	5.04	44.02	229	5.20 J

Prepared by: FRM, Salt Lake City, UT

Date : 07-15-1994

Remarks

Minimum segment length for the 2,900 foot well is 1,000 feet.

The mud gradient and bottom hole pressures (for burst) are 0.364 psi/ft and 1,055 psi, respectively.

NOTE: The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - Collapse (with evacuated casing), 1.0 - Burst, 1.8 - 8 Round Tension, 1.6 - Buttress Tension, and 1.5 - Body Yield. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser. Costs for this design are based on a 1987 pricing model. (Version 1.06)



Governor **Ted Stewart Executive Director** James W. Carter Division Director 801-538-5319 (TDD)

3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax)

July 15, 1994

River Gas of Utah 511 Energy Center Blvd. Northport, Alabama 35476

Re: Utah 24-81 Well, 1067' FNL, 1361' FEL, NW NE, Sec. 24, T. 15 S., R. 9 E., Carbon County, Utah County, Utah

Gentlemen:

Pursuant to Utah Admin. R. 649-3-3, Exception to Location and Siting of Wells and R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- Compliance with the requirements and stipulations of the attached Drilling 1. Location Assessment Report dated July 14, 1994.
- 2. Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules.
- 3. Notification to the Division within 24 hours after drilling operations commence.
- Submittal of Entity Action Form, Form 6, within five working days following 4. commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 5. Submittal of the Report of Water Encountered During Drilling, Form 7.
- Prompt notification prior to commencing operations, if necessary, to plug 6. and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or K. Michael Hebertson, Reclamation Specialist, (Home) (801)269-9212.



Page 2 River Gas of Utah Utah 24-81 Well July 15, 1994

> 7. Compliance with the requirements R. 649-3-20, Gas Flaring or Venting, if the well is completed

This approval shall expire one year after dinless substantial and continuous operation is underway or a request fis made prior to the approval expiration date. The API number assis is 43-007-30256.

Sincerel

Associate

ldc

Enclosures

Carbon County Assessor cc:

Bureau of Land Management, Moab District

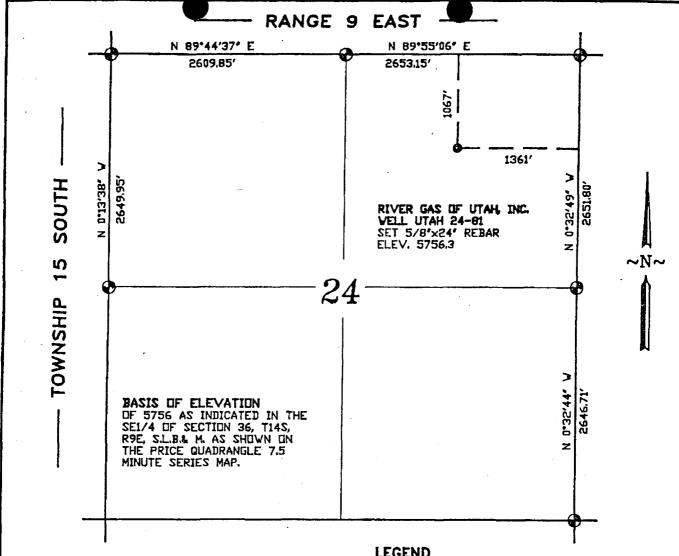
WOI1

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

I hereby certify that Signed Michael (This space for Federal	t this report is true and L A Manual FATTENS or State office use)		of my knowledge. ce-President	Date 6/30/94
tive zone. If proposal	RIBE PROPOSED PROG is to drill or deepen direc	RAM: If proposal is to d	leepen or plug back, give data aa on subsurface locations and	on present productive zone and proposed new pro-
				JUL 2 1994
7-7/8"	5-1/2"	17#	2900'	250 sx
Size of Hole	Size of Casing 8-5/8"	Weight per Foot	Setting Depth	Quantity of Cement 135 sx
		PROPOSED CASING AN	ND CEMENTING PROGRAM	
5756.3' GR	surveyed			07/31/94
Elevations (Show wheth	2300		2700	22. Approx. date work will start*
Distance from propose to nearest well, drillin or applied for, on this	d location*	19.	Proposed depth 2	0. Rotary or cable tools Rotary
location to nearest property or lease line, (Also to nearest drig.)	ft. 10671	10.	1120	7. No. of acres assigned to this well 160
	es Southwest of	Price, Utah	No. of agres in lease 1	Carbon Utah
At proposed prod. zone Distance in miles and	same	wn or post office*		(SE/NE) Sec 24, T15S, S. L. B. & M.
Location of Well (Report At surface 1067 F	rt location clearly and in NL & 1361 FEL	accordance with any Sta (SE/4 of NE/	te requirements.*)	Wildcat II. 00. Sec., I., R., M., or 8ik.
Address of Operator 511 Energy (Senter Blvd., N	orthport, AL 3	5476	24-81 10. Field and Pool, or Wildent
River Gas of	Utah (205)	759-3282		9. Well No.
Well W Name of Operator	ell Other C	oalbed Methane	Single Multip Zone Zone	Utah
Type of Well	r 👸	DEEPEN [PLUG BAC	Drunkards Wash UTU6792
Type of Work				N/A
		IO DIVILLI DELLI	PEN, OR PLUG BA	1 CN 1

(3/89)

*See Instructions On Reverse Side







ENGINEER'S CERTIFICATE

EVAN E, HANSEN, DO HEREBY CERTIFY THAT I AM REGISTERED LAND SURVEYOR AND PROFESSIONAL ENGINEER HOLDING CERTIFICATES NO. 3115 AND NO. 3354
AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH,
I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF
THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

EVAN E. HANSEN DATE

LEGEND

- 0 FOUND BRASS CAP
- O SEARCHED FOR BUT NOT FOUND
- FOUND ROCK CORNER

BASIS OF BEARING

BASIS OF BEARING N 89'44'37' E MEASURED BETWEEN THE NW CORNER AND THE NI/4 CORNER OF SECTION 24, TOWNSHIP 15 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN.

NE1/4 SEC. 24, T 15 S, R 9 E, S.L.B.A M.

Empire Engineering

1665 E. Sagewood Rd. Price, Utah 84501

RIVER GAS OF UTAH, INC. WELL UTAH 24-81

Drawn By: TLH	Approved By: EEH	Drawing No.
Date: 6-18-94	Scale: 1'=1000'	EEOG-9481

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER

SALT LAKE CITY, UTAH 84111-1495

(801) 531-8446

TELECOPIER (801) 531-8468

OF COUNSEL JOHN F. WALDO BRENT A. BOHMAN

February 17, 1995

Utah Division of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: Lisha Cordova

ROBERT G. PRUITT, JR.

OLIVER W. GUSHEE, JR.

THOMAS W. BACHTELL A. JOHN DAVIS, III

FREDERICK M. MACDONALD

JOHN W. ANDERSON

ANGELA L. FRANKLIN

Re: River Gas Corporation Merger

Dear Ms. Cordova:

As you may recall, this office serves as Utah legal counsel for River Gas Corporation ("RGC"). Effective January 1, 1995, River Gas of Utah, Inc. ("RGU") merged into RGC as evidenced by the enclosed Certification of Articles of Merger issued by the Utah Department of Commerce. I have also enclosed a listing of all wells which, to the best of RGC's knowledge, RGU operated and an amendment to the Letter of Credit from RGU's surety recognizing the merger and confirming bond coverage for RGC.

Based on the enclosed documentation, please change your records to reflect that RGC is the current operator of all wells formerly operated by RGU. If a formal decision letter recognizing the merger is to be executed, please send the original to RGC at the following address:

River Gas Corporation Attention: Joseph L. Stephenson, Vice President-Land 511 Energy Center Blvd. Northport, Alabama 35476,

with a copy to me at the letterhead address.



DIVISION OF

Utah Division of Oil, Gas and Mining February 17, 1995 Page 2

I thank you in advance for your time and cooperation and, should there be any questions or problems, please do not hesitate to contact me.

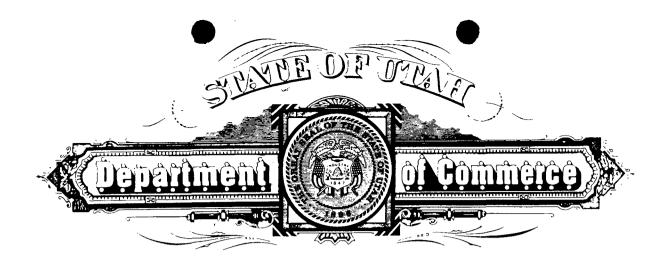
Very truly yours.

Frederick M. MacDonald

FMM:sp 1526.39

Enclosures

cc: Joseph L. Stephenson

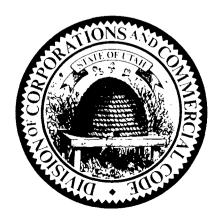


CERTIFICATION OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE HEREBY CERTIFIES THAT Articles of Merger were filed with this office on January 1, 1995, merging RIVER GAS OF UTAH, INC., a corporation of the State of Utah, into RIVER GAS CORPORATION, the surviving corporation which is of the State of Alabama,

AS APPEARS OF RECORD IN THE OFFICES OF THE DIVISION.

File Number: CO 171151



Dated this		day	
of	February		19 _95 .
for	la 5.	Woods	-
Korla T Wo	onds		

Korla T. Woods
Director, Division of
Corporations and Commercial Code

Speed Letter_®

To Ed Bonner	From Don Staley
SCHOOL & INSTITUTIONAL <u>%katex katalex</u> trust lands admin.	Oil, Gas and Mining
Subject Operator Change	
MESSAGE	Date 3/10 19 95
Ed,	Date15_7
,	of documents regarding an operator change on
a state lease(s). These companies have compli	
been updated. Bonding should be reviewed by S	
Former Operator: River Gas of Utoh New Operator: River Gas Corporati	(N1600)
New Operator: KIVCY Gas Corpore 11	an (N1603)
Well: API:	Entity: S-T-R:
Sce Atlachments	
	· · · · · · · · · · · · · · · · · · ·
- Ma. 10 FOLD CC: Operator File	Signed Jon Stating
DENIA	
REPLY	Date19
— Mo. 9 & 10 FOLD	
	Signed
Wilson Jones Company GRATIME FORM 44-912 3-FART O1991 - BRITTON WIS 4	RECIPIENT—RETAIN WHITE COPY, RETURN PINK COPY.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET 2-LVP 7-PL-Altach all documentation received by the division regarding this change. Initial each listed item when completed. Write N/A if item is not applicable. 4-VLC-9-FILE 5-RJF V **XXX** Change of Operator ☐ Designation of Agent 6-LWP Designation of Operator XXX Operator Name Change Only 1-1-95 he operator of the well(s) listed below has changed (EFFECTIVE DATE: FROM (former operator) RIVER GAS OF UTAH INC 10 (new operator) RIVER GAS CORPORATION (address) 511 ENERGY CENTER BLVD (address) 511 ENERGY CENTER BLVD NORTHPORT AL 35476 NORTHPORT AL 35476 phone (205) 759-3282 phone (205) 759-3282 account no. <u>N 1605 (2-1-95)</u> account no. N 1600 *DRUNKARDS WASH UNIT Hell(s) (attach additional page if needed): Name: **SEE ATTACHED** ____ API:_____ Entity:_____ Sec__Twp:__Rng__ Lease Type:____ ______ API:______ Entity:_____ Sec___Twp___Rng___ Lease Type:____ Name: Name: _____ API: ____ Entity: ___ Sec__Twp__Rng__ Lease Type:___ API:______Entity:_____Sec__Twp__Rng__Lease Type:____ Name:_____ API:_____ Entity:____ Sec__Twp__Rng__ Lease Type:____ Name: _____ API: ____ Entity: ___ Sec___Twp___Rng__ Lease Type:____ Name: ____ API: ____ Entity: ___ Sec___Twp___Rng__ Lease Type:____ OPERATOR CHANGE DOCUMENTATION 1. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (Ref. 2-1-95) (fee'd 2-17-95) 2. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). 12 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) ____ yes, show company file number: #_______ (eff. 12/94) 4. (For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below. u c 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (3.7-45) المكاركة عندا المراكة 6. Cardex file has been updated for each well listed above. جماعة المراكة المرا 7. Well file labels have been updated for each well listed above. J-9-95

1/20 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo

9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

for distribution to State Lands and the Tax Commission. (3.1.45)

OPERATOR	R CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
	REVIEH
Jec 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
N/A 2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
,	ERIFICATION (Fee wells only) *Trust Links / INLOC #5304606/80,000 " Nm che Lide med & April.
<u>40</u> 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond. IDLOC # 5368586 /80,000 "Nm Chy Lider too'd 1-30-45"
	A copy of this form has been placed in the new and former operators' bond files.
<u>NA</u> 3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE I	NTEREST OWNER NOTIFICATION RESPONSIBILITY
, 	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
(5 2.) 	Copies of documents have been sent to State Lands for changes involving State leases .
FILMING	
1./	All attachments to this form have been microfilmed. Date: 19
FILING	
1. (Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENTS	
x 6/m/5	£ aprv. eff. 2-16-95.
950307	EH/WIC FE Not necessary 31-01-01/www, Telonis #1/wow, drew #1/wow.
NE71/34-	35

43-007-30256	√Utah 24-81 /0€ ∨	15 South, 9 East, 24	Carbon
43-007-30257	Útah 32-82 /08 L	15 South, 9 East, 32	Carbon
43-007-30259	₩tah 21-83 /0#	15 South, 10 East, 21	Carbon
43-007-30258	Helper 07-84/bil	15 South, 9 East, 7	Carbon
43-007-30261	Utah 27-85/4	14 South, 8 East, 27	Carbon
43-007-30040	Utah 31-01-D1/w/w	NAVA 14 South, 10 East, 31	Carbon
43-007-30107	Æ.G. Telonis #1	14 South, 9 East, 20	Carbon
43-007-30093	Arcadia-Telonis/wtw-	-mfsil 14 South, 9 East, 19	Carbon
43-007-30100	Drew #1/wow −	OKTA 14 South, 9 East, 34	Carbon
43-007-30114	Drew #2	14 South, 9 East, 34	Carbon
43-007-30116	Stella-Hamaker	15 South, 8 East, 10	Carbon
43-007-30117	Pinnacle Peak Unit #2	14 South, 9 East, 19	Carbon

DIVISION OF OIL, GAS AND MINI	6 Lease Designation and Serial Number ML 45691 Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS (Do not use this form for proposals to drill new wells; deepen existing wells; or any Use APPLICATION FOR PERMIT— for such prop	WELLS V/A ViteOffrequent and abandoned wells. Unit or Communitization Agreement
1. Type of Well Oil Well Gas Well Other (specify) Coalbe	9. Well Name and Number d Methane Utah 24-81
2. Name of Operator River Gas Corporation	10. API Well Number 43-007-30256
3. Address of Operator 511 Energy Center Blvd.; Northport, AL 35476 5. Location of Well	4. Telephone Number 11. Field and Pool, or Wildcat (205) 759-3282 wildcat
Footage : 1067' FNL & 1361 FEL CQ. Sec. T., R., M. : NW/NE Sec 24, T15S, R9E	County: Carbon State: UTAH
12. CHECK APPROPRIATE BOXES TO INDICATE N NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment	Abandonment • New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut-Off Other APD Approval Extension Date of Work Completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. • Must be accompanied by a rement verification report.

13. DESCRISE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

River Gas Corporation requests that approval to drill the above referenced well be extended for 90 days from the current expiration date of July 15, 1995. RGC's current plans are to spud the well in August, 1995.

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING
OATE:

OA

COMBUNIT

Name & Supraisse Robert F. Singleton

hereticant fact at the foregoing is true and correct

K. F. Sighta

TareReservoir Dept. Mgr. Cate May 25, 1995



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: RIVER GAS CORP.	_
Well Name: <u>UTAH 24-81</u>	
Api No. 43-007-30256	
Section 24 Township 15S Range 9E County CARBON	
Drilling Contractor PENSE BROS.	
Rig #	
SPUDDED: Date 8/23/95	
Time	
How_ROTARY	
Drilling will commence	
Reported by GREG MUELLER	
Telephone #	
Date: 8/25/95 Signed: OJT	

OPERATOR	River	Gas	Corporation

OPERATOR ACCT. NO. 11 1605

ADDRESS 511 Energy Center Blvd.

Northport, AL 35476

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME		<u></u>		WELL	QCATIO	L	SPUD	EFFECTIV
						QQ	SC	· TP	RG	COUNTY	DATE	DATE
В	11256	>	43-007-30256 added 9-5-95	Utah 24-81		NW/NE	24	15	9E	Carbon	8/23/95	
ELL 1 C	OMMENTS:	Endily	011,19-5-95	S		~: <u></u>		·			1 -,,	<u>!</u>
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IELL 5 C	OMMENTS:							!			<u> </u>	<u> </u>
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			on back of form)									

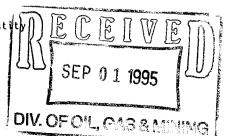
A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)
C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected. (3/89)



Signature Dennis Plowman

Reservoir Technician 8/28/95

Phone No. (205) 759-3282

STATE OF ALABAMA) :ss.
COUNTY OF TUSCALOOSA)

AFFIDAVIT CONCERNING NOTIFICATION TO GRAZING PERMITTEE

JOSEPH L. STEPHENSON, being first duly sworn upon his oath, deposes and states:

- 1. I am Vice President Land of River Gas Corporation ("RGC"), an Alabama corporation duly authorized to transact business in the State of Utah, and am authorized to execute this Affidavit on behalf of said corporation.
- 2. As Vice President Land, I am responsible for supervision of lease records and reviewing title records and legal opinions affecting lands where RGC proposes to conduct operations.
- 3. RGC owns an interest in Oil, Gas and Hydrocarbon Lease ML-45691 on which RGC proposes to drill a coalbed methane gas well named the Utah 24-81, the surface of said lands being owned by the School and Institutional Trust Lands Administration.
- 4. While reviewing title records associated with the above described Oil, Gas and Hydrocarbon Lease, it was noted that RGC's proposed well and its access road and associated production facilities would affect lands which were subject to Grazing Permit GP-21308 held by Boyd L. Marsing.
- 5. As evidenced by copy of letter dated <u>July 14. 1994</u> attached hereto as Exhibit "A", and by this reference incorporated herein, RGC notified the above described grazing permittee of RGC's proposed activities and requested the grazing permittee to contact RGC if the proposed activity would conflict with his present use of the surface.
- 6. To the best of my knowledge, the grazing permittee has not contacted RGC regarding any conflict that the proposed activity has with his use of the surface.
- 7. The matters stated herein are true of my own knowledge, except to any matters stated herein upon information and belief, and, as to those matters, I believe them to be true.

DATED this 16th day of May, 1995.

OSEPH L. STEPHENSON

Subscribed, sworn and acknowledged to and by Joseph L. Stephenson before me this 16th day of May, 1995.

(SEAL)

My Commission Expires: 3/8/98

NOTARY PUBLIC Residing at:

1429 20th Avenue East Tuscaloosa, AL 35404



RIVER GAS OF UTAH, INC.

511 Energy Center Blvd. Northport, AL 35476 (205) 759-3282

July 14, 1994

EXHIBIT "A"
Page 1 of 2

Mr. Boyd L. Marsing P. O. Box 806 Price, UT 84501

RE: GP-21308 (N1/2 of Section 24, T15S, R9E, Carbon County)

Dear Mr. Marsing:

We recently submitted an Application for Permit to Drill to the Division of Oil, Gas and Mining for a coalbed methane gas well in the NE1/4 of said Section 24. This new well is called the Utah 24-81. If approved, we propose to build its access road from the Utah 24-80 well that is due west of it in the NW1/4 of Section 24.

If you think that this proposed well will conflict with your present use of the surface under your grazing lease, please contact Mr. Michael J. Farrens of this office. He is our Vice President of Operations and he can answer any questions you may have. Either he or his assistant could meet you on the property for a more detailed explanation of the proposed development.

If Mr. Farrens is not in, I will be glad to talk to you and arrange for someone in the field to meet with you.

Sincerely yours,

Joseph L. Stephenson Vice President - Land

Enc.

oc: Mr. Edward W. Bonner, State Lands & Forestry

Mr. Michael J. Farrens, RGU

EVAN E. HANSEN DATE

Drawn By: Approved By: Drawng No.
TLH EEH

Date: 6-18-94 Scale: EEOG-9481

Attachment #1 JLS NOTE OF 5/16/95...I AM NOT SURE WHETHER OR NOT A COPY OF THIS PLAT WAS FURNISHED TO MR. MARSING IN LETTER DATED 7/14/94, BUT THE

EXHIBIT "A"
Page 2 of 2

SITE WAS DESCRIBED AS BEING IN THE NE1/4 OF THIS SECTION 24. TLS

Form 9	STATE OF UTAH	250	
	PARTMENT OF NATURAL RESOURCE	And Applications of the Control of t	6. Lease Designation and Serial Number
DIV	VISION OF 🛑, GAS AND MINII	NG A B AP IR A VE	ML 45691
		11111 (11 11 11 11 11 11 11 11 11 11 11	7. Indian Allottee or Tribe Name
CHNDDVA	IOTICES AND BEHODES	BNAMELIG	
SUNDAYN	IOTICES AND REPORTS (NAME LATED TA 100E	[N/A
	rill new wells, deepen existing wells; or to re		8. Unit or Communitization Agreement
Use Al	PPLICATION FOR PERMIT—for such propo	Danie	
		<u> </u>	DRUNKARDS WASH UTU67921X
1. Type of Well Oil Well Gas Well	Other (specify) COAT BE	ED METHANE	9. Well Name and Number
	· · · · · · · · · · · · · · · · · · ·	D RETIANE	UTAH 24-81
2. Name of Operator	NT ON		10. API Well Number
RIVER GAS CORPORAT	TON		43-007-30256
3. Address of Operator	DITED MODELLINODE AT 25/	4. Telephone Number	11. Field and Pool, or Wildcat
511 ENERGY CENTER	BLVD. NORTHPORT, AL 354	476 (205) 759–3282	WILDCAT
5. Location of Well	Then	·	
	FNL & 1361' FEL	County	: CARBON
QQ, Sec, T., R., M. : NW/NE,		State	: UTAH
12. CHECK APPROPI	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA
NOTICE (Submit	OF INTENT in Duplicate)	SUBSE((Submit	QUENT REPORT Original Form Only)
☐ Abandonment	☐ New Construction	☐ Abandonment *	☐ New Construction
Casing Repair	Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans .	☐ Recompletion	Change of Plans	Shoot or Acidize
Conversion to Injection	☐ Shoot or Acidize	Conversion to Injection	☐ Vent or Flare
₩ - '	☐ Vent or Flare	Fracture Treat	Water Shut-Off
	☐ Water Shut-Off) 	
Multiple Completion	VVater Snut-On	KX Other WEEKLY PROG	KESS REPORT
Other		Data of Work Completion	
Approximate Date Work Will Sta	net.	Date of Work Completion	
Approximate Date vvoit vviii Sta	,14	Report results of Multiple Complete	ons and Recompletions to different reservoirs
•.		on WELL COMPLETION OR RECO	MPLETION AND LOG form.
		 Must be accompanied by a cem 	ent verification report.
13. DESCRIBE PROPOSED OR COMPL	ETED OPERATIONS (Clearly state all pertinitional depths for all markers and zones pertinitions and zones pertinitional depths for all markers and zones pertinitions and zones pertinitions are all markers and zones pertinitions and zones pertinitions are all depths	nent details, and give pertinent dates.	If well is directionally drilled, give subsurface
locations and measured and tide yet	tical deptits for all markers and zones perti-	ient to this work.	
	a rife &	· ·	(
			•
SEE ATTACHED		S. ANNELL	
	White has been to be a second		

(State Use Only)

Hame & Signature DENNIS PLOWMAN

Title RESERVOIR TECHNICIAN Date 9/8/95

DAILY WELL REPORT

RIVER GAS CORPORATION

UTAH 24-81

1067' FNL & 1361' FEL

NW/4 OF NE/4, SEC 24, T15S, R09E

CARBON COUNTY, UTAH

SURVEYED ELEVATION: 5756'

API #: 43-007-30256

DRILLING CONTRACTOR: PENSE BROS. DRILLING COMPANY

PAGE 1

08/28/95

Day 1: Present Operation: Test BSP's. Current Depth: 343'. Depth drilled in 24 hrs: 343'. Drilling fluid: Air, 350PSI, & 1700 cfm. drilled 20.7' w/#1 14-3/4" Tricone bit in 1 hr. drilled 20.7' to 343' w/#2 ff" Hammer bit in 4 hrs. Total rotating hrs: 5. Spud Well 11:00am 8/23/95. Set 1 jnt 12-3/4" P.E. Conductor Csg @ 20.7' in 14-3/4" conductor borehole. Set 10 jnts 8-5/8" surface Csg @ 317.77' in 11" surface borehole using 135 sks G + 2% S-1 + 1/4#/sk D-29.

09/06/95

Day 2. Present Operation: Drilling. Current Depth: 1940'. Depth drilled in 24 hrs: 1597'. Drilling fluid: Air, 350PSI, & 1700 cfm. drilled 313' W/#37-7/8" hammer bit in 13 hrs. Total rotating hrs: 18.

09/07/95

Day 3. Present Operation: Done-Rig Released. Current Depth: 2280'. Depth drilled in 24 hrs: 340'. Drilling fluid: Air, 350PSI, & 1700 cfm. drilled 343' to 2280' w/#3 7-7/8" Hammer bit in 11 hrs. TD 6:00pm 9/6/95, 2280'.

A STATE OF THE STA

Form 9 9-27-95 STATE OF UTAH DEPARTMENT OF TURAL RESOURCE	ESDECEIVED Designation and Serial Number
DIVISION OF OIL, GAS AND MININ	
SUNDRY NOTICES AND REPORTS C	N/A
Od not use this form for proposals to drill new wells, deepen existing wells, or to ree Use APPLICATION FOR PERMIT— for such propo	sala Diggi Communitization Agreement
1. Type of Well	DRUNKARDS WASH UTU679212 9. Well Name and Number
→ Well → Well →	D METHANE UTAH 24-81
2. Name of Operator RIVER GAS CORPORATION	10. API Well Number 43-007-30256
3. Address of Operator	4. Telephone Number 11. Field and Pool, or Wildcat
	76 (205) 759-3282 WILDCAT
5. Location of Well Footage : 1067' FNL & 1361' FEL CQ. Sec. T., R., M. : NW/NE, SEC 24, T15S, R9E	County: CARBON State: UTAH
	ATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off Other	Abandonment * New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut-Off Other WEEKLY PROGRESS REPORT
	Date of Work Completion
Approximate Date Work Will Start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. * Must be accompanied by a rement verification report.
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perting locations and measured and true vertical depths for all markers and zones perting the state of the st	ent details, and give pertinent dates. If well is directionally drilled, give subsurface ent to this work.)
SEE ATTACHED	

14. I hereby certify that the foregoing is true and correct

Mame & Signature DENNIS PLOWMAN Dennis Comma

THERESERVOIR TECHNICIAN OF

9-15-9

(State Use Only)

DAILY WELL REPORT

RIVER GAS CORPORATION

UTAH 24-81

1067' FNL & 1361' FEL

NW/4 OF NE/4, SEC 24, T15S, R09E

CARBON COUNTY, UTAH

SURVEYED ELEVATION: 5756'

API #: 43-007-30256

DRILLING CONTRACTOR: PENSE BROS. DRILLING COMPANY

PAGE 1

08/28/95

Day 1. Present Operation: Test BOP's. Current Depth: 343'. Depth drilled in 24 hrs: 343'. Drilling fluid: Air, 350PSI, & 1700 cfm. drilled 20.7' w/#1 14-3/4" Tricone bit in 1 hr. drilled 20.7' to 343' w/#2 11" Hammer bit in 4 hrs. Total rotating hrs: 5. Spud Well 11:00am 8/23/95. Set 1 jnt 12-3/4" P.E. Conductor Csg @ 20.7' in 14-3/4" conductor borehole. Set 10 jnts 8-5/8" surface Csg @ 317.77' in 11" surface borehole using 135 sks G + 2% S-1 + 1/4#/sk D-29.

09/06/95

Day 2. Present Operation: Drilling. Current Depth: 1940'. Depth drilled in 24 hrs: 1597'. Drilling fluid: Air, 350PSI, & 1700 cfm. drilled 313' W/#37-7/8" hammer bit in 13 hrs. Total rotating hrs: 18.

09/07/95

Day 3. Present Operation: Done-Rig Released. Current Depth: 2280's Depth driller in 24 hrs: 340'. Drilling fluid: Air, 350PSI & 1700 cfm. drilled 343' to 2280' w/#3 7-7/8" Hammer bit in 11 hrs. TD 6:00pm 9/6/95, 2280'. Set 53 jnts Production Csg @ 2257.21' in 7-7/8" production borehole using 195 sks 50/50 POZ G + 8% D-20 + 10% D-44, & 2% S-1. Ran density, gamma, caliper etc. logs.

WELL NAME & #: UTAH 24-81

ZONE: 1-Lower

DATE: 9/11/95

PLUG SET: N/A

PERFS @: 1994'-98',2008'-10',2014'-18' FLUSH: 1950 GAL.

2030'-32'

BREAKDOWN: 1200#

PIPE WT. & SIZE: 17# 5 1/2

JOB TYPE: 30# Linear Gel

CONTRACTOR: BJ SERVICES/WESTERN

	FLUID	N2					
	RATE	RATE	FOAM		SAND	SAND	FLUID
STAGE	BPM	CfPM	ВРМ	PSI	#/GAL.	SIZE	PER/STAGE
Acid	6.0			1820			350 bbl:
Disp	13.0			1900			47 bbl:
Pad	30.0			1300	.5#	20/40	5000 bbl:
Ramp	39.7			1250	.5-4#	20/40	12200bbl:
Ramp	54.0			1640	4-6#	12/20	15500bbl:
Flush	54.0			1680			1950 bbl:

PRE 1000 PRE .936 TOTAL SAND: 30,000 20/40- 75,500 12/20

ISIP: 1250 FG: 1.06

N2 VOL.:

5 MIN ISIP: 1000 10 MIN ISIP: 900

FLUID VOLUME: 848 bbls.

15 MIN ISIP: 730

FOAM VOLUME:

AVG RATE: 46 BPM AVG PSI: 1500 PSI

COMMENTS: GOOD JOB!!!!

WELL NAME & #: UTAH 24-81

ZONE: 2-Middle

DATE: 9/11/95

PLUG SET: 1985'

PERFS @: 1948'-50',1967'-70'

FLUSH: 1900 Gal.

BREAKDOWN: 800# @ 1 BPM

PIPE WT. & SIZE: 17# 5 1/2

JOB TYPE: 30# Linear Gel

CONTRACTOR: BJ SERVICES/WESTERN

	FLUID	N2					
	RATE	RATE	FOAM		SAND	SAND	FLUID
STAGE	ВРМ	CfPM	врм	PSI	#/GAL.	SIZE	PER/STAGE
Acid	7.0			870			300 Gal
Disp Acid	17.0			4900			1925 Gal
Pad	41.3			1590			2500 Gal
Ramp	50.0			1570	.1-5#	12/20	8000 Gal
Flush	50.8			1760			1900 Gal

PRE PRE

TOTAL SAND: 20,000 12/20

ISIP: 1350

FG: 1.13

N2 VOL.:

5 MIN ISIP: 1080

FLUID VOLUME: 318 bbls.

10 MIN ISIP: 920

15 MIN ISIP: 850

FOAM VOLUME:

AVG RATE: 50 BPM AVG PSI: 1570 PSI

COMMENTS: GOOD JOB!!!!! GOOD BALL OUT!!!

Form 9 STATE OF UTAH	
DEPARTMENT NATURAL RESOUR DIVISION OF OIL, GAS AND MIN	TO THE TIME TO
DIVISION OF OIL, GAS AND WIN	THE CE VI VI A 45691
	The second secon
SUNDRY NOTICES AND REPORTS	
Do not use this form for proposals to drill new wells, deepen existing wells; or to to Use APPLICATION FOR PERMIT— for such prop	
USS APPLICATION FOR PERMIT — RESIDENTIFIED	DIV. OF OIL GAS & MINING NKARDS WASH UTU67921X
1. Type of Well	
Oil Well Other (specify) COALB	ED METHANE UTAH 24-81
2. Name of Operator	10. API Well Number
RIVER GAS CORPORATION	43-007-30256 4. Telephone Number 11. Field and Pool, or Wildcat
3. Address of Operator 511 ENERGY CENTER BLVD. NORTHPORT, AL 35	4. Telephone Number 11. Fletd and Foot, or Wildcat WILDCAT
5. Location of Well	170 (203) 733 3202 WIEDOW
Footage : 1067' FNL & 1361' FEL	County: CARBON
QQ. Sec. T., R., M. : NW/NE, SEC 24, T15S, R9E	State : UTAH
12. CHECK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandonment ☐ New Construction	Abandonment • New Construction
Casing Repair Pull or Alter Casing	Casing Repair Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat Water Shut-Off
Multiple Completion Water Shut-Off	KX Other WEEKLY PROGRESS REPORT
Other	Date of Work Completion
Approximate Date Work Will Start	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.
	* Must be accompanied by a rement verification report.
13. DESCRISE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pert	inent details, and give pertinent dates. If well is directionally drilled, give subsurface
locations and measured and true vertical depths for all markers and zones per	
	,
and the second s	
SEE ATTACHED	
	iii iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii
	-
I. I have be completed the lower control of the low	
14. I hereby certify that the foregoing is true and corect	. 1 1
Name & Signature DENNIS PLOWMAN Wennis Cour	ran TitteRESERVOIR TECHNICIAN Date 10/13/95
(State Use Only)	

OCT-09-1995 14:53 FROM COULTHEATHE FUSCO

> RIVER GAS CORPORATION UTAH 24-81 1067' FNL & 1361' FEL NW/4 OF NE/4, SEC 24, T15S, R09E CARBON COUNTY, UTAH SURVEYED ELEVATION: 5756' API #: 43-007-30256

DRILLING CONTRACTOR: PENSE BROS. DRILLING COMPANY

PAGE 2

09/29/95

9/14/95-RU Ross's & floor. Change over to TBG equip. PU & RIH w/4-3/4" Mill x.o. 6-3 1/8" DC's x.o. 47 jnts TBG + 10', tagged sand @ 1650'. POOH w/10' + 2 stds 2-7/8" TBG. SWIFN. 9/15/95-Price Pump Company repaired 2-1/2" x2" x 16' THD

pump w/hole in barrel and converted it to a bronze Chrome barrel. 9/15/95-Ross's cleaned out flat tank. HU pump lines. RIH w/2 stds TBG. PU P.S., NU S.H. & drill DN thru sand w/10 jnts TBG to 1940' tagged top plug. drill thru plug & DN thru sand

w/l jnt TBG to 2nd plug @ 1985', drill out plug & DN thru sand to 2253', circulate well 67 jnts TBG & LD x.o. 6-3 1/8" DC's x.o. & 4-3/4" Mill. RIH w/taped bull plug, 1 jnt TBG 4' Perf sub. S.N. 67 jnts TBG. MU hanger & Land TBG w/SN @ 2083' SDFN.

9/16/95-RD floor, ND BOP's, NU wellhead, & change over to rod equip. PU & RIH w/2-1/2" x 2" x 14' 3 cup top rod pump. 48-3/4" rods, 36-7/8" rods, 4' 7/8" pony rod. RD service unit. PU pump lines.

DIVISION OF OIL, GAS AND MINING NOV 1 6 1995 5. LEXASE DESIGNATION

MELE 19EM

						1	ary sy an an gele	ML- 45	691 M. ALLOTTEE OR TRIBE HAM
		ON OR RE	COMPLE	TION	REPORT	Αì	ND LOG	% 100 11 41 €	. ACCOURTE OF TRIBE NAME
IA. TYPE OF W	ELL:	OIL C	err XX	DET [Other Coa	1be	d Methane	7. UNIT AC	REEMENT NAME
L TYPE OF CO	MPLETION:			<u>. </u>				- 1	rds Wash UTU6792
WELL XX	OVER	DEEP- P	ACX DI	57. 374.	Other			S. FARM OF	LEASE NIME
2. NIME OF OPER		idan (205) 759–32	Q 2				Utah	
3. ADDAESS OF O	Corporat	.1011 (203) 133-32					9. WELL NO	o. ————————————————————————————————————
511 Eners	gy Center	Blvd. N	orthport	. AL	35476			24-81	ND POOL, OR WILDCAT
1. LOCATION OF W	TELL (Report loc	cation clearly an	d is accordant	e with a	State seem	ireme	n(s)		TWO TOOK OF MICDOX
At surface 1()67' FNL &	1361' FE	L (NW/4)	of NE	/4)			11. EEC. Y.	. R., M., OR BLOCK AND SURVEY
At top prod. 1	mterval reported	d below same	17 18	in. B was	I limb than he	A 4000	. d. 1d	OR ARE.	•
At total depth		Jame	خسیفان شیفا	i u i	الأحسنا أفستان	14 is	# E		
	June		11. 4	- W			ISSUED	Sec 24	, T15S, R9E
				007-3	0256		/15/94	Carbon	13. ETITE
DATE SPUDDED	16. DATE T.E	D. REACHED 17						2, RT. GR. ETC.)	19. ELEY. CIRINGHEID
08/23/95			11/8/95		E AM.)		80' GR	-, AL, GE, XTC.)	
. TOTAL PETE, MI	D A TVD 21.	PLUG BACK T.D.,	XD A TYD 2:	2. IF MU	LTIPLE COMPL		23. INTERVAL		OLS CARLE TOOLS
2280'				HOW			DEILLED B	to TD	
. PRODUCING INT	ERVAL(S), OF TH	ELE COMPLETION-	-TOP. BOTTOM,	NTME (MD AND TYD)		·	, 00 10	25. WAS MARCTIONAL
1900-06.	14-17, 22	2-24, 48-5	0, 67-70	, 94-	98, 2008	-10	, 14-18,	30-32	SULVEY MIDS
. TIPE ELECTRIC	•	· · · · · · · · · · · · · · · · · · ·							NO
-			11-16-95			AS VEL	L CORED YES N	10 Xx bail analysis!	
nt bond, g	,amma, dua		on, netu					O Miles were sides	
CASING SIZE	WEIGHT, L		E SET (MD)		LE SIZE	1 100 1		G. BECOND	
12-3/4"		2	0.70'	1/4	-3/4"				AMOUNT PULLED
8-5/8"			7.77	11			onductor	UCH 2% C 1	. 1/4#per sk D-
5-1/2"		225	7.21'		-7/8"				. 1/4#per sk D- 10.10% D-44. 2%S
· · · · · · · · · · · · · · · · · · ·									1, 100 D=44, 263
		LINER RECO]	30.	TUBING RECO	ORD
****	TOP (MD)	BOTTOM (NO) arcka ca	HINT	M) KZBKDE	D)	SIZE	DEFIN SET (M	D) PACEER SET (MD)
- T					1			00001	
		-			 		2 7/8"	2083'	
PERFORATION RE	CORD (Interval,	size and numbe			122				
PERFORATION RE	CORD (Interval,	size and numbe	r)		32.		ID. SHOT. FRAC	TURE, CEMENT	SQUEEZE ETC.
			r)	1`	DEFTH INT	ZRYAL	ID. SHOT, FRAC	TURE CEMENT	OF MATERIAL COED
	06,14-17,2		r)		25,000#	20/	(MD) A	TURE CEMENT	:24,948 gal flu
1) 1900-0 2) 1948-5	06,14-17,2 00,67-70			2)	DEFTH INT	20/ 12/	(Mo) 40; 12,0 (20; 13,3	TURE CEMENT	;24,948 gal fluuid
1) 1900-0 2) 1948-5 3) 1994-9	06,14-17,2 00,67-70	2-24		3	25,000# 20,000# 30,000#	20/ 12/	(Mo) 40; 12,0 (20; 13,3	TURE CEMENT MOUNT AND EIN 000# 12/20 356 gal fl	;24,948 gal flu
1) 1900-0 2) 1948-5 3) 1994-9	06,14-17,2 0,67-70 08,200 4 8-1	2-24	0-32	2) 3	25,000# 20,000# 30,000#	20/ 12/ 20/	(MO) A (40; 12,0) 13,3 140; 75,0	1000# 12/20 356 gal fl	;24,948 gal fluudd
1) 1900-0 2) 1948-5 3) 1994-9	06,14-17,2 0,67-70 08,200 4 8-1	2-24	0-32	2) 3	25,000# 20,000# 30,000#	20/ 12/ 20/	(MO) A (40; 12,0) 13,3 140; 75,0	1000# 12/20 356 gal fl	;24,948 gal fluuid ; 35,616 gal fl
1) 1900-0 2) 1948-5 3) 1994-9 1 1/8/95 2 or 7237	06,14-17,2 0,67-70 08,200 4 8-1	2-24 .0,14-18,3	0-32	2) 3) PROD a 11/1, pu	25,000# 20,000# 30,000#	20/ 12/ 20/	(MO) A (40; 12,0) 13,3 140; 75,0	TURE CEMENT AND EINI 000# 12/20 356 gal fl 000# 12/20	;24,948 gal fluuid ; 35,616 gal fl
1) 1900-0 2) 1948-5 3) 1994-9 11/8/95 11/9/95	06,14-17,2 00,67-70 08,200 8-1	2-24 0,14-18,30	0-32	2) 3) PROD a 11/1, pu	25,000# 20,000# 30,000#	20/ 12/ 20/	(MD) 40; 12,0 (20; 13,3 (40; 75,0 (40; 75,0	TURE CEMENT AND EIRI 000# 12/20 356 gal fl 000# 12/20	; 24,948 gal fluudd; 35,616 gal fl
1) 1900-0 2) 1948-5 3) 1994-9 1 11817 PRODUCT 11/8/95 1 or TEST 11/9/95	06,14-17,2 0,67-70 08,200 8-1	2-24 0,14-18,30	0-32 D (Flowing, ga	PROD	25,000# 20,000# 30,000#	20/ 12/ 20/	(MD) A (MD) A (40; 12,0 (20; 13,3 (40; 75,0 (40; 75,0 (40; 75,0 (40; 75,0 (40; 75,0	TURE CEMENT 1000# 12/20 356 gal fl 12/20 12/20	;24,948 gal flusuid ; 35,616 gal flusuid ; 35,616 gal flusuid ; Producing or Producing
1) 1900-0 2) 1948-5 3) 1994-9 2 FIRST PRODUCT 11/8/95 2 OF TIST 11/9/95 W. IURING PRESS. 100	10N PRODESTED 24	CBOKE SI CROCKE SI C	0-32 O (Flowing, ga IXI PROO'N IXIT P ID OIL—8. BATE ————————————————————————————————————	PROD	25,000# 20,000# 30,000#	20/ 12/ 20/	(MO) A (40; 12,0) (40; 13,3) (40; 75,0	TURE CEMENT 1000# 12/20 356 gal fl 12/20 12/20	;24,948 gal flui uid ; 35,616 gal flui ratius (Producing or
1) 1900-0 2) 1948-5 3) 1994-9 TE FIRST PRODUCT 11/8/95 E OF TEST 11/9/95 W. IUNING PRESE. 100	10N PRODESTED 24	CBOKE SI CROCKE SI C	0-32 O (Flowing, ga IXI PROO'N IXIT P ID OIL—8. BATE ————————————————————————————————————	PROD	25,000# 20,000# 30,000#	20/ 12/ 20/ and by	(MO) A (40; 12,0) (40; 13,3) (40; 75,0	######################################	cor MATERIAL CSED ;24,948 gal flus uid ; 35,616 gal flus ratios (Producing or on on one of one o
1) 1900-0 2) 1948-5 3) 1994-9 31 1994-9 11/8/95 11/9/95 100 2127031710N 07 C. Sold	100, 67-70 100, 67-70 100, 67-70 100, 67-70 100, 67-70 100, 700 100, 7	CBOKE SI CROCKE SI C	0-32 O (Flowing, ga IXI PROO'N IXIT P ID OIL—8. BATE ————————————————————————————————————	PROD	25,000# 20,000# 30,000#	20/ 12/ 20/ and by	(MO) A (40; 12,0) (40; 13,3) (40; 75,0	TURE CEMENT 1000# 12/20 356 gal fl 1000# 12/20 12/20	cor MATERIAL CSED ;24,948 gal flus uid ; 35,616 gal flus ratios (Producing or lin) Producing GAS-GIL BATIO OIL CRAVITI-API (CORE)
2) 1948-5 3) 1994-9 IN FIRST PRODUCT 11/8/95 IN OF TEST 11/9/95 W. TURING PRESE. 100 PRESENTION OF C.	100, 67-70 100, 67-70 100, 67-70 100, 67-70 100, 67-70 100, 700 100, 7	CBOKE SI CROCKE SI C	0-32 O (Flowing, ga IXI PROO'N IXIT P ID OIL—8. BATE ————————————————————————————————————	PROD	25,000# 20,000# 30,000#	20/ 12/ 20/ and by	(MO) A (40; 12,0) (40; 13,3) (40; 75,0	######################################	cor MATERIAL CSED ;24,948 gal flus uid ; 35,616 gal flus ratios (Producing or lin) Producing GAS-GIL BATIO OIL CRAVITY-API (CORE)
1) 1900-0 2) 1948-5 3) 1994-9 21 71887 PRODUCT 11/8/95 2 OF 7237 11/9/95 W. IUZINO PRESE. 100 218 POSITION OF C. Sold	100, 67-70 100, 67-70	CBOKE SI CBOKE	O-32 O (Flowing, ga ILE PROO'N TEST P TED OIL—A BATE IC.)	2) 3 PROD # in/t, pu From 25,000# 20,000# 30,000# OUCTION	20/ 12/ 20/ 20/ acr. 316	(MD) A (40; 12,0) (40; 13,3) (40; 175,0) (40; 175,	WELL SANS STEVEN P	POOR MATERIAL CSED ;24,948 gal fluid ; 35,616 gal fl Producing Producing GAS-OIL BATIO OIL CRAVITY-API (CORE) Trince	

INSTRUCTIONS

This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

and in item 24 show the producinginterval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. pertinent to such interval.

ITEM 33; Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above). ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

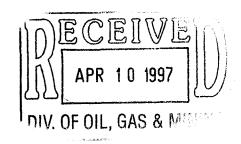
GEOLOGIC MARKERS		Meas, Depth True Vert.Depth 1745 e 1810	
38.	Name	Blue gate bent lower bentonite	
UNHARY OF POROUS ZONES: Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.	Description, contents, etc.	Sandstone and coal	\$
of porosity including d	Bottom	2020	 Ŷ
SUNMARY OF POROUS ZONES; Show all important zones of porosity and contentand all drill-stem tests, including depth interview time tool ppen, flowing and shut-in pressures, it	Tap	1894	
37. SUIHARY OF POROUS ZONES: Show all important zone and all drill-stem test time tool ppen. flowing	Formation	Ferron	

TE	OF UTAI	Н		
	040	NID	NATA HALO	

FORM 9						
DI	VISION OF OIL, GAS AND MIN	ING	5. Lease Designation a ML45691	nd Serial Number:		
SUNDRY NOT	ICES AND REPORTS ON	WELLS	WELLS 6. If Indian, Allottee or Tribe Name:			
SUNDRINOI	ICES AND NEI ON 10 O.		N/A			
Do not use this form for proposals to de	rill new wells, deepen existing wells, or to reenter plu OR PERMIT TO DRILL OR DEEPEN form for such	igged and abandoned wells. proposals.		Drunkards Wash		
		8. Well Name and Nun	nber:			
i. Type of Well: OIL 🗖 GAS 🖾 C		Utah 24-81				
2. Name of Operator:			9. API Well Number:			
River (43-007-3025				
Address and Telephone Number:	<u> </u>	10. Field or Pool, or Wi	ildcat:			
1305 So	01)637-8876	WILDCAT				
Location of Well Footages: 1067' FNL, 136			county: CARBO	N		
QQ, Sec., T., R., M.: NW/NE, SEC. 2	24, T15S, R09E, SLB&M		State: UTAH			
11. CHECK APPROPR	IATE BOXES TO INDICATE N	ATURE OF NOTICE,	REPORT, OR O	THER DATA		
	OF INTENT		SUBSEQUENT RE			
☐ Abandon	☐ New Construction	☐ Abandon *		New Construction		
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing		
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		Reperforate		
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	n 🗆	Vent or Flare		
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or A		Water Shut-Off		
☐ Multiple Completion	☐ Water Shut-Off	Other Chemic	cal Treatment			
☐ Other						
- Other		Date of work completion	on			
Approximate date work will start		Report results of Multipl COMPLETION OR RECOMPL	le Completions and Recomp ETION REPORT AND LOG	oletions to different reservoirs on WELL of form.		
AS DESCRIPT PROPOSED OF COMPLETED O	PERATIONS (Clearly state all pertinent details, and	give pertinent dates. If well is direct	tionally drilled, give subsurfa	ace locations and measured and true		

vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low pH fluid on 03/17/97.



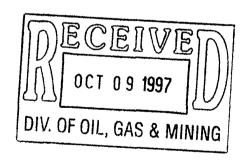
13.		
Name & Signature: Jerry H. Dietz	Title: Production Engineer	Date: 4/2/97
Name & Signature.	Voltage and the second	

(This space for state use only)

D	IVISION OF OIL, GAS AND MINI	NG	5. Lease Designation a	and Serial Number:	
			ML45691		
SUNDBY NO	TICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:		
SUNDRINO	TICES AND REPORTS ON	VVELLS	N/A		
			7. Unit Agreement Nan	ne:	
Do not use this form for proposals to Use APPLICATION		UTU-67921	X - Drunkards Wash		
1. Type of Well: OIL GAS 🖾 (8. Well Name and Nu	nber:		
1. Type of Well: OIL GAS 🖾 🤇		Utah 24-81			
2. Name of Operator;		9. API Well Number:			
River	Gas Corporation		43-007-302	256	
Address and Telephone Number:		10. Field or Pool, or W	ildcat:		
1305 S	1)637- <u>8876</u>	Wildcat			
4. Location of Well	2411 771				
Footages: 1067' FNL, 1	361' FEL		County: Carbo	n County	
QQ, Sec., T., R., M.: NW/NE, SEC	C. 24, T14S, R09E, SLB & M		State: Utah		
11. CHECK APPROPE	RIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR O	THER DATA	
	E OF INTENT it in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)			
☐ Abandon	□ New Construction	□ Abandon *		New Construction	
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing	
☐ Change of Plans	□ Recomplete	☐ Change of Plans		Reperforate	
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection		Vent or Flare	
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Aci	dize 🗆	Water Shut-Off	
☐ Multiple Completion	☐ Water Shut-Off	☐ Other <u>Chemical</u>	Treatment		
□ Other					
Approximate date work will start	Date of work completion Report results of Multiple C COMPLETION OR RECOMPLET	Completions and Recomp	oletions to different reservoirs on W	ÆLL	
		·	•		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this wcrk.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low pH fluid on 09/16/97.



13.		
Name & Signature: Jerry H. Dietz	Title: Field Supervisor/Engineer	Date: <u>10/05/97</u>
(This space for state use only)		





OTATE OF OTATI	
DIVISION OF OIL, GAS AND MINI	5. Lease Designation and Serial Number:
	45691
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
	N/A 7. Unit Agreement Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	ed and abandoned wells.
	8. Well Name and Number:
1. Type of Well: OIL ☐ GAS ☒ OTHER:	Utah 24-81
2. Name of Operator:	9. API Well Number:
River Gas Corporation	43-007-30256
3. Address and Telephone	10. Field or Pool, or Wildcat:
Number: 1305 South 100 East, Price, UT 84501 (435) 637-8876 Drunkards Wash
Footages: 1067' FNL, 1361' FEL	county: Carbon County
QQ, Sec., T., R., M.: NW/NE SEC. 24, T15S, R09E, SLB & M	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
The New Construction	☐ Abandon * ☐ New Construction
☐ Abandon ☐ New Construction ☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	→ Other
□ Other	Date of work completion Chemical Treatment
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g	* Must be accompanied by a cement verification report.
250 gallons of 7% HCL on 05/04/98.	DECEIVE MAY 18 1998 DIV. OF OIL, GAS & MINING
13. Name & Signature: Jerry H. Dietz	Title: Field Superintendent/Engineer Date: 05/13/98
(This space for state use only)	1. 11
(This space for state use only)	W 98
(4/94) (See Instructions on	



FORM 9	STATE OF UTAH	UNIOIN	A I		
D	IVISION OF OIL, GAS AND MIN		5. Lease Designation and Serial Number:		
			ML - 45691 6. If Indian, Allottee or Tribe Name:		
SUNDRY NO	TICES AND REPORTS OF	N WELLS			
			N/A 7. Unit Agreement Name:		
Do not use this form for proposals to	drill new wells, deepen existing wells, or to reenter pl I FOR PERMIT TO DRILL OR DEEPEN form for such	ugged and abandoned wells.	UTU67921X Drunkards Wash		
		ргорозию.	8. Well Name and Number:		
1. Type of Well: OIL ☐ GAS ☑ OTHER:			Utah 24-81		
2. Name of Operator:			9. API Well Number:		
•	Gas Corporation		43-007-30256		
3. Address and Telephone			10. Field or Pool, or Wildcat:		
	outh 100 East, Price, UT 84501 (43	35) 637-8876	Drunkards Wash		
4. Location of Well			0.1.0		
Footages: 1067' FNL,	1361' FEL		county: Carbon County		
QQ, Sec., T., R., M.: NW/NE SE	C. 24, T15S, R09E, SLB & M		State: Utah		
11. CHECK APPROPE	RIATE BOXES TO INDICATE N	ATURE OF NOTICE,	REPORT, OR OTHER DATA		
	E OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)		
□ Abandon	□ New Construction	☐ Abandon *	☐ New Construction		
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing		
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate		
☐ Convert to Injection	□ Reperforate	□ Convert to Injectio	n 🔲 Vent or Flare		
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or A	Acidize		
☐ Multiple Completion	□ Water Shut-Off	M Other Chemica	l/Flush Treatment		
□ Other		Date of work completion	on January 28, 1999		
Approximate date work will start		Report results of Multip	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.		
		* Must be accompanied by a	* Must be accompanied by a cement verification report.		
12. DESCRIBE PROPOSED OR COMPLETED	OPERATIONS (Clearly state all pertinent details, and	give pertinent dates. If well is dire	ctionally drilled, give subsurface locations and measured and true		
vertical depths for all markers and zones pertine	ent to this work.)				



13.

Name & Signature: <u>Jerry H. Dietz</u>

Title: Field Superintendent/Engineer

Date: 02/03/99

(This space for state use only)

FORM R

STATE OF UTAH

ORIGIL	X,
AC COL	5 1000

DIVISION OF OIL, GAS AND MINII	5. Lease Designation and Serial Number:
	ML - 43691
SUNDRY NOTICES AND REPORTS ON	
SUNDK! NOTICES AND KET ONTO ON	N/A
Do not use this form for proposals to drift new wells, despen existing wells, or to resenter plug	7. Unit Agreement Hernet
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	Opossis. UTU67921X Drunkards Wash
1. Type of West OIL O GAS DOTHER:	8. Woll Name and Number:
1, type of year. Oil in Corto and Oil in Corto	1]rah 24-81
2. Name of Operator:	8. API Well Number:
River Gas Corporation	43-007-30256
3. Address and Telephone	10. Field or Pool, or Wildost
Mumber: 1305 South 100 East, Price, UT 84501 (435) 637-8876 Drumkards Wash
4. Location of Well Footsgest: 1067' FNL, 1361' FEL	county. Carbon County
00 Sec. Y. R. M.: NW/NE SEC. 24, T15S, R09E, SLB & M	Surface: Utah
CHECK APPROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT (Submit Original Form Only)
(Submit in Duplicate)	☐ Abandon * ☐ New Construction
☐ Abandon ☐ New Construction ☐	☐ Repair Casing ☐ Pull or Atter Casing
Repair Casing Pull or After Casing	☐ Change of Plans ☐ Reperforate
☐ Change of Plans ☐ Recomplete	Convert to Injection Vent or Flare
☐ Convert to Injection ☐ Reperforate ☐ Convert to Injection ☐ Vent or Flare	☐ Fracture Treat or Addize ☐ Water Shut-Off
C	Other Chemical/Flush Treatment
La Mainbie Composition	VIII VIII
Other	Date of work completion
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertanent details, and give pertitioned deprine for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 01/28/99.

13.	•
Name & Signatura: Jerry H. Dietz	Title: Field Superinten



□Repair Casing

ORIGINAL!

STATE OF UTAH

□Pull or Alter Casing

	DIVISION OF OIL, GAS AND MIN	ING	5. Lease Designation and Serial Number:
			ML - 45691
CIINI	DRY NOTICES AND REPORTS ON	IWFILS	6. If Indian, Allottee or Tribe Name:
30141	SKI NOTICEO AND KEI CKIG CK	***************************************	N/A
Do not use this form	for proposals to drill new wells, deepen existing wells, or to reenter plu	gged and abandoned wells.	7. Unit Agreement Name:
Us	e APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such	proposals.	UTU67921X Drunkards Wash
T 410(all)	GAS Ø OTHER:		8. Well Name and Number:
. Type of Well: OIL LI	ONO MICHIELL		Utah 24-81
. Name of Operator:			9. API Well Number:
	River Gas Corporation		43-007-30256
. Address and Telephone			10. Field or Pool, or Wildcat:
lumber:	1305 South 100 East, Price, UT 84501 (43	5) 637-8876	Drunkards Wash
. Location of Well			Coulo en Country
Footages: 1	067' FNL, 1361' FEL		county: Carbon County
QQ, Sec., T., R., M.:	NW/NE SEC. 24, T15S, R09E, SLB & M		State: Utah
1. CHECK	APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE,	REPORT, OR OTHER DATA
	NOTICE OF INTENT (Submit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
□Abandon	□New Construction	□Abandon *	□New Construction

□Change of Plans □Reperforate □Change of Plans □Recomplete □Convert to Injection □Vent or Flare □Reperforate □Convert to Injection □Water Shut-Off ☐Fracture Treat or Acidize □Vent or Flare □Fracture Treat or Acidize Chemical/Flush Treatment □Water Shut-Off ☐Multiple Completion □Other _ 03/02/2000 Date of work completion _ Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. Approximate date work will start

□Repair Casing

□Pull or Alter Casing

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of $7\ 1/2\%$ HCL on 03/02/00.

Name & Signature: Rochelle Crabtree per Jerry H. Dietz 2000 Co. Administrative Assistant Date: 03/17/2000

(This space for state use only)

^{12.} DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

ORIGINAL PARM

FORM 9	STATE OF UTAH		
Ε	DIVISION OF OIL, GAS AND MIN		
	, <u></u> ,		5. Lease Designation and Serial Number:
			ML - 45691
SUNDRY NO	TICES AND REPORTS ON	I WELLS	6. If Indian, Allottee or Tribe Name:
			N/A
	odrill new wells, deepen existing wells, or to reenter plu		7. Unit Agreement Name:
Use APPLICATION	N FOR PERMIT TO DRILL OR DEEPEN form for such	proposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL GAS 🔯	OTHER:		8. Well Name and Number:
			Utah 24-81
2. Name of Operator:			9. API Well Number:
River	Gas Corporation		43-007-30256
Address and Telephone Number: 1205 S			10. Field or Pool, or Wildcat:
1303 8	South 100 East, Price, UT 84501 (43	5) 637-8876	Drunkards Wash
4. Location of Well Footages: 1067' FNL,	1361' FFI		county: Carbon County
· ·			•
~~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	C. 24, T15S, R09E, SLB & M		State: Utah
11. CHECK APPROP	RIATE BOXES TO INDICATE NA	ATURE OF NOTICE, R	EPORT, OR OTHER DATA
	E OF INTENT		SUBSEQUENT REPORT
•	it in Duplicate)		(Submit Original Form Only)
□Abandon	□New Construction	□Abandon *	□New Construction
□Repair Casing	□Pull or Alter Casing	☐Repair Casing	□Pull or Alter Casing
□Change of Plans	□Recomplete	□Change of Plans	□Reperforate
□Convert to Injection	□Reperforate	☐Convert to Injection	□Vent or Flare
□Fracture Treat or Acidize	□Vent or Flare	□Fracture Treat or Acidiz	
☐Multiple Completion	□Water Shut-Off	ĎOther Chemical/I	Flush Treatment
□Other			
		Date of work completion	03/02/2000
Approximate date work will start _		Report results of Multiple (COMPLETION OR RECOMPLET	Completions and Recompletions to different reservoirs on WELL ION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 03/02/00.

RECEIVED

APR 24 2000

DIVISION OF OIL, GAS AND MINING

13.	
Name & Signature: Rochelle Crabtree per Jerry H. Dietz 2000 Cash True. Administrative Assistant	
Name & Signature: Rochelle Crabtree per Jerry H. Dietz 2000 Co. Administrative Assistant	Date: 03/17/2000

(This space for state use only)

WTC -00

STATE OF UTAH

DIVISION OF OIL, GAS AND MINI	NG
Sivioloti di Ciz, di la filia	5 Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS 6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p	
1 Type of Well: OIL 🗆 GAS 🖾 OTHER:	8 Well Name and Number:
2 Name of Operator: River Gas Corporation	9 API Well Number:
3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4	10 Field or Pool, or Wildcat: 35) 613-9777
4 Location of Well Footages: QQ, Sec , T , R , M : SLB & M	county: Carbon County state: Utah
11 CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandon	Abandon *
	* Must be accompanied by a cement verification report
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work) Please be advised that River Gas Corporation is transferring or Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petro 3368. Effective 1/1/01	wnership of the attached list of wells to Phillips Petroleum
Name & Signature: Cal Hurtt Cal Hurtt	Title: Development Manager Date: 17/19/00

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well#	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	148	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	145	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	148	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	14S	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E_
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

140000 47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-47 Utah 02-48	4300730225	1780 FSL, 860 FEL	2	15S	09E
	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 02-49	4300730227	860 FNL, 860 FEL	11	15S	09E
Utah 11-50	4300730228	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-51	4300730239	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-52	4300730230	1780 FSL, 1800 FWL	11	15S	09E
Utah 11-53	4300730231	875 FNL, 1015 FWL	12	15S	09E
Utah 12-54	4300730232	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-55		1500 FSL, 1320 FWL	12	15S	09E
Utah 12-56	4300730234	1421 FNL, 1003 FWL	7	158	10E
Utah 07-57	4300730235	1495 FNL, 2006 FEL	7		10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL 1400 FSL, 2100 FEL	7	15S	10E
Utah 07-59	4300730237		7	15S	
Utah 07-60	4300730238	954 FSL, 1256 FWL		15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	14S	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	14S	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	14S	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	15S	10E

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	1000700074	4700 FOL 0400 FFL	E	150	10E
Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	158	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	158	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	158	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	158	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	148	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	158	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730320	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730300	860 FSL, 2000 FWL	19	148	09E
Telonis 20-152	4300730299	1320 FNL, 1900 FEL	20	148	09E
1001118 20-102	T-000130321	1020 1 NE, 1300 I EE		170	1 002

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	14S	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	14S	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	15S	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	14S	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	14S	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	14S	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	14S	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	14S	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	14S	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	148	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	148	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	148	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	148	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	14S	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	14S	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	14S	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730407	1181 FSL, 1005 FWL	34	14S	09E
Utah 03-212	4300730114	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730408	1466 FNL, 2041 FWL	3	15S	09E
	4300730381	813 FSL, 966 FWL	3	15S	09E
Utah 03-214	4300730295	988 FSL, 604 FEL	3	15S	09E
Utah 03-215		1610 FNL, 810 FEL	4	15S	09E
Utah 04-216	4300730382	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-217	4300730383		4		
Utah 04-218	4300730418	1084 FSL, 509 FEL		15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	158	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	158	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	158	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15\$	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E
Otan 33-200	1 4000700447	0147142, 1900122	1	1 100	

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	158	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15 S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	145	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730474	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730492	672 FNL, 962 FWL	7	158	09E
USA 31-310	4300730407	624 FNL, 1238 FWL	31	15S	10E
USA 31-310	4300730510	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4300730317	1453 FNL, 1881 FEL	1	16S	09E

USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730577	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730579	1065 FNL, 1563 FEL	13	15S	08E
USA 13-326 USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730578	964 FSL, 1999 FWL	35	13S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
	4300730362	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-333	4300730609	932 FNL, 1655 FWL	20	15S	09E
Utah 20-334	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 20-335			19	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19		09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	5	15S	
Utah 05-343	4301530400	1795 FNL, 1431 FWL		16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5 5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL		16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	158	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	145	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	148	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	148	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USÀ 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	145	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

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USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	148	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	148	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	148	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	148	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	148	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	148	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	14S	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	148	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	14S	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT. GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(80) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL A JOHN DAVIS. III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD
GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849 Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Business Name: Registered Date:

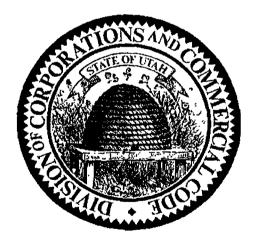
JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Carpbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

2-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED IN COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

State of Utah
Department of Commerce
Division of Corporations and Commercial Code

I Hereby certify that the loregoing has been fied and approved on this 12 day of 1200 CO in the office of this Division and hereby issue this Certificate thereof.

DEC 12 2000

Lient Blv. Of Corp. & Corner. Code

Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N A Loffis Assistant Secretary



Unted States Department of to Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company Attn: W. H. Rainbolt, Rocky Mtn. Region-Land Box 1967 Oil and Gas

Houston, TX 77251-1967

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

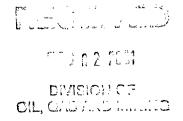
The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases



Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. GLH	4-KAS
2. CDW	58490 v
3 HT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Operator Name Change (Only)

Designation of Agent

X Merger

FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

CA No. Unit: DRUNKARDS WASH

W	EI	\mathbf{L}	(S)

WEEE(S)						
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 24-80	43-007-30255	11256	24-15S-09E	STATE	GW	P
UTAH 24-81	43-007-30256	11256	24-15S-09E	STATE	GW	P
UTAH 24-86	43-007-30267	11256	24-15S-09E	STATE	GW	P
UTAH 24-87	43-007-30375	11256	24-15S-09E	STATE	GW	P
UTAH 25-134	43-007-30399	11256	25-15S-09E	STATE	GW	P
UTAH 25-252	43-007-30400	11256	25-15S-09E	STATE	GW	P
UTAH 25-253	43-007-30401	11256	25-15S-09E	STATE	GW	P
UTAH 25-254	43-007-30402	11256	25-15S-09E	STATE	GW	P
UTAH 26-255	43-007-30446	11256	26-15S-09E	STATE	GW	P
UTAH 26-256	43-007-30445	11256	26-15S-09E	STATE	GW	P
UTAH 26-257	43-007-30444	11256	26-15S-09E	STATE	GW	P
UTAH 26-267	43-007-30514	11256	26-15S-09E	STATE	GW	P
UTAH 27-268	43-007-30457	11256	27-15S-09E	STATE	GW	P
UTAH 27-269	43-007-30458	11256	27-15S-09E	STATE	GW	P
UTAH 32-276	43-007-30483	11256	32-15S-09E	STATE	GW	P
UTAH 32-277	43-007-30484	11256	32-15S-09E	STATE	GW	P
UTAH 33-272	43-007-30502	11256	33-15S-09E	STATE	GW	P
UTAH 33-273	43-007-30493	11256	33-15S-09E	STATE	GW	P
UTAH 33-274	43-007-30494	11256	33-15S-09E	STATE	GW	P
UTAH 33-275	43-007-30495	11256	33-15S-09E	STATE	GW	P

OPERATOR CHANGES DOCUMENTATION

(R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

(R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

01/29/2001

The new company has been checked through the Department of Commerce, Division of Corporations Database on: 3.

02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	_Business Ni	imber:	562960-0143
5.	If NO, the operator was contacted contacted on:		_		
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		s approved	the (merge 01/30/2001	r, name change,
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the N/A	successor o	f unit oper	ator
8.			The BLM	or the BIA	has approved the operator
9.	Underground Injection Control ("UIC") Propose for the enhanced/secondary recovery unit/project for the w				Transfer of Authority to Inject,
D	ATA ENTRY:	<u> </u>			
1.	Changes entered in the Oil and Gas Database on:	02/28/2001	_		
2.	Changes have been entered on the Monthly Operator Cha	ange Spread S	heet on:	02/28/2001	_
3.	Bond information entered in RBDMS on:	N/A	_		
4.	Fee wells attached to bond in RBDMS on:	N/A	_		
S]	FATE BOND VERIFICATION: State well(s) covered by Bond No.:	5952 NA	2189 -		
F	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER I	OTIFIC	ATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has	s furnished a bo	ond:	N/A	
2.	The FORMER operator has requested a release of liability. The Division sent response by letter on:	from their bond	l on:	N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch		and informed b	y a letter fro N/A	m the Division
	LMING:	9	a/		
1.	All attachments to this form have been MICROFILMED of	on: 3-16	-01		
	LING: ORIGINALS/COPIES of all attachments pertaining to each	h individual we	ll have been fi	lled in each	well file on:
CC	DMMENTS:				
				<u></u>	
_					
_					



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza

1594 West North Temple.

Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky 1. Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman. San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Weilian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL OTHER All GAS WELL | OIL WELL See Attached List 9. API NUMBER: 2. NAME OF OPERATOR: See List Phillips Petroleum Company PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: CITY Bartlesville STATE OK 710 74004 (918) 661-4415 980 Plaza Office 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT SIDETRACK TO REPAIR WELL (Submit in Duplicate) ALTER CASING FRACTURE TREAT Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE VENT OR FLARE CHANGE TURING PLUG AND ABANDON SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME PLUG BACK (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** ConocoPhillips Company Phillips Petroleum Company RECEIVED JAN n 8 2003 Steve de Albuquerque Yolanda Perez DIV. OF OIL, GAS & MINING

Yolanda Perez NAME (PLEASE PRINT)

Sr. Regulatory Analyst

12/30/2002

(This space for State use only)



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant-Secretary OnocoPhillips Company

Susant Short

STATE OF TEXAS

8000

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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(THU) 12. 12 02 13: 32/ST. 13: 50 OF DELAWARE DIVISION OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

By: Name:

Rick A. Harrington
Senior Vice President, Legal,
and General Counsel Title:

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

HQU03:884504.1



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

Darriet Smith Windson

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(THU) 12. 12 02 13:35/ST. 13:39/ACK ARC OF DELAWARE 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc. (a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

•

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003

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DIV. OF OIL, GAS & MINING

CONOCOPHILLIPS COMPANY

\$

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

oration - Foreign - Profit 562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN n 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE **DIVISION OF CORPORATIONS & COMMERCIAL CODE**

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30887-00-00	4	Gas Well	APD	32			10	
43-007-30865-00-00		Gas Well	APD	29			10	
43-007-30837-00-00		Gas Well	APD	32	13	L	9	
43-047-34551-00-00	L	Gas Well	APD	24	10	4	17	
43-047-33982-00-00	<u> </u>	Gas Well	APD	17	10	1	18	
	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
43-047-34472-00-00		Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16		9	
43-015-30515-00-00		Gas Well	APD	24	16		8	
43-015-30548-00-00		Gas Well	APD	30	16	1	9	
43-007-30888-00-00		Gas Well	APD	32	14		10	F
43-007-30803-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	<u> </u>
43-007-30700-00-00		Gas Well	APD	32	13		9	
43-007-30863-00-00		Gas Well	APD	29	14		10	F
43-007-30797-00-00		Gas Well	APD	15	14		8	
43-007-30797-00-00		Gas Well	APD	15	14		8	
43-007-30799-00-00		Gas Well	APD	15	14		8	
43-007-30799-00-00		Gas Well	APD	22	14		8	<u> </u>
43-007-30801-00-00		Gas Well	APD	22	14		8	<u> </u>
43-007-30801-00-00		Gas Well	APD	22	14			<u> </u>
43-007-30802-00-00			APD	9	15		8 8	<u> </u>
43-015-30351-00-00			APD	11	16		9	<u> </u>
43-015-30398-00-00			APD	12	16		9	<u>-</u>
43-015-30398-00-00				12	16		9	<u> </u>
43-015-30409-00-00		Gas Well Gas Well	APD APD	14	14		8	
43-007-30806-00-00		Gas Well	APD	14	14	- 1	8	<u> </u>
43-007-30606-00-00		Gas Well	APD	15	15		8	<u> </u>
43-015-30417-00-00		Gas Well	APD	21	16		9	<u>-</u>
43-015-30417-00-00			APD	21	16		9	<u> </u>
43-015-30415-00-00		Gas Well Gas Well	APD	21	16		9	<u>Б</u> Е
					15		10	
43-007-30515-00-00 43-007-30835-00-00			APD	31	13			E
43-007-30836-00-00			APD APD	33	13		9	
	The state of the s				14			
43-007-30803-00-00	ration and the same and the sam		APD	34 5	15		8	
43-007-30478-00-00			APD		16		9	
43-015-30411-00-00			APD	16				
43-015-30412-00-00			APD	16	16		9	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00	175 W		APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00	777		APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	<u> </u>
43-015-30540-00-00			APD	25	16		8	느
43-007-30817-00-00	- 1-10 · · · · · · · · · · · · · · · · · · ·		APD	25	13			E
43-015-30543-00-00	p. and the state of the state o		APD	26	16			Ш
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	S	9	<u>E</u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-047-33750-00-00		Gas Well	Р	29		S	19	
43-007-30782-00-00		Gas Well	Р	26	15			Ε
	GIACOLETTO 11-113	Gas Well	Р	11	14			E
	GIACOLETTO 13-120	Gas Well	Р	13	14			Е
43-007-30345-00-00		Gas Well	Р	14	14			E
	HELPER & ASSOC 07-307	Gas Well	P	7	15			Ε
	HELPER & ASSOC 18-236	Gas Well	P	18	15			E
	HELPER & ASSOC 18-308	Gas Well	P	18	15			E
I	HELPER & ASSOC 8-232	Gas Well	P	8	15			
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	
43-007-30588-00-00	The state of the s	Gas Well	P	16	15		10	
43-007-30420-00-00		Gas Well	Р	31	14			E
43-007-30296-00-00		Gas Well	P	17	15		10	
43-007-30323-00-00		Gas Well	Р	16	14		9	
L	PETES WASH 23-12 #1	Gas Well	P	12	10			E
43-007-30748-00-00		Gas Well	P	25	15			E
43-007-30749-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	P	25	15			Е
43-007-30754-00-00		Gas Well	Р	26	15			Е
43-007-30755-00-00		Gas Well	P	26	15		8	
43-007-30745-00-00		Gas Well	P	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	Р	19	14		9	E
43-007-30845-00-00		Gas Well	Р	10	15		8	E
43-007-30282-00-00			P	19	15		10	
43-007-30283-00-00			P	19	15		10	
43-007-30346-00-00			P	30	15		10	
43-015-30279-00-00			P	10	16		8	
43-015-30494-00-00		Gas Well	Р	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	Р	10	14		9	E
43-007-30340-00-00			Р	11	14	S	9	
43-007-30653-00-00		Gas Well	Р	21	15	S	9	E
43-007-30743-00-00		Gas Well	Р	21	15	s 1	9	Е
43-007-30747-00-00	RGC 25-460	Gas Well	P	25	15	S	8	Ē
43-007-30559-00-00	RGC 28-318	Gas Well	Р	28	15	S	9	Е
43-007-30518-00-00	RGC 28-319	Gas Well	Р	28	15		9	
43-007-30509-00-00	RITZAKIS 03-408	Gas Well	Р	3	14	S	9	E
43-007-30473-00-00			Р	5	14	S	9	Ē
43-007-30474-00-00	RITZAKIS 5-305	Gas Well	Р	5	14	S	9	E
43-007-30475-00-00	RITZAKIS 8-298	Gas Well	P	8	14	S	9	Е
43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Р	8	14	S	9	E
43-007-30476-00-00 I	RITZAKIS 8-300	Gas Well	Р	8	14	S	9	Е
43-007-30374-00-00 I	ROBERTSON 32-127	Gas Well	P	32	14		10	E
43-007-30610-00-00	SAMPINOS 16-131	Gas Well	Р	16	15		10	E
43-007-30723-00-00	SAMPINOS 16-454	Gas Well	P	16	15	S	10	Е
43-007-30765-00-00	SAMPINOS 16-521	Gas Well	P	16	15	S	10	E
43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14	S	8	Е
43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	P	25	14	S	9	E
43-007-30142-00-00	ST OF UT 36-3-4	Gas Well	P	36	14	S	9	E
43-007-30116-00-00	STELLA-HAMAKER 10-174	Gas Well	P	10	15	S	8	
43-007-30746-00-00			P	23	15	S	8	
43-007-30319-00-00			Р	15	14	S	9	Е
43-007-30322-00-00			Р	16	14		9	Е
43-007-30300-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00			Р	20	14			E

Utah Well List as of 12/26/02	1

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30631-00-00	USA 13-419	Gas Well	Р	13	15		8	E
43-007-30707-00-00	USA 13-447	Gas Well	Р	13	14		8	E
43-007-30706-00-00	USA 13-470	Gas Well	Р	13	14	S	8	Е
43-007-30789-00-00	USA 13-474	Gas Well	Р	13	14	S	8	Е
43-007-30790-00-00	USA 13-475	Gas Well	Р	13	14	S	8	Е
43-007-30568-00-00	USA 13-91	Gas Well	Р	13	14		9	E
43-007-30404-00-00	USA 14-122	Gas Well	Р	14	14		9	E
43-015-30418-00-00	USA 1-425	Gas Well	Р	1	16		9	Ε
43-007-30579-00-00	USA 14-325	Gas Well	Р	14	15		8	E
43-007-30634-00-00	USA 14-386	Gas Well	Р	14	15		8	Е
43-007-30646-00-00	USA 14-416	Gas Well	Р	14	15		8	E
43-007-30647-00-00	USA 14-417	Gas Well	Р	14	15		8	E
43-007-30791-00-00	USA 14-476	Gas Well	Р	14	14		8	E
43-007-30792-00-00		Gas Well	Р	14	14		8	
43-007-30529-00-00		Gas Well	Р	14	14		9	
43-007-30263-00-00		Gas Well	Р	14	14		9	
43-007-30450-00-00		Gas Well	P	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	
43-007-30690-00-00		Gas Well	P	15	15		8	F
43-007-30691-00-00		Gas Well	P	15	15		8	=
43-007-30264-00-00		Gas Well	P	15	14		9	E
43-007-30422-00-00		Gas Well	Р	17	14		9	Ē
43-007-30622-00-00		Gas Well	P	17	14		9	늗
43-007-30618-00-00		Gas Well	P	18	14	9	9	E E
43-007-30417-00-00		Gas Well	P	18	14		9	E
43-007-30619-00-00		Gas Well	P	18	14		9	E
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30392-00-00		Gas Well	P	19	15		10	
43-007-30332-00-00		Gas Well	P	20	15		10	
43-007-30451-00-00		Gas Well	P	20	15		10	
43-007-30491-00-00		Gas Well	P	20	15			
43-007-30591-00-00		Gas Well	P	20	15		10	
43-007-30391-00-00		Gas Well	P	21	14		10	
43-007-30425-00-00			P		14		9	
43-007-30425-00-00			P	21			9	
43-007-30426-00-00				22	14		9	
			P	22	14		9 1	
43-007-30700-00-00	····		P	22	15		8 1	
43-007-30611-00-00 43-007-30650-00-00			P	23	14		8	
			P	23	15		8 1	
43-007-30704-00-00			P	23	15		8 1	
43-007-30503-00-00	7.5	1	P	23	15		8	
43-007-30793-00-00			P	23	14		8 1	<u> </u>
43-007-30794-00-00			P	23	14		8 1	
43-007-30795-00-00			P	23	14		8 1	
43-007-30469-00-00			P	24	14		8 [
43-007-30612-00-00			P	24	14		8 1	
43-007-30613-00-00			Р	24	14		8	
43-007-30651-00-00	-		P	24	15		8	
43-007-30648-00-00			P	24	15		8	
43-007-30708-00-00			Ρ	24	14		8	
43-007-30652-00-00			Р	24	15		8	
43-007-30705-00-00			P	24	15		8	
43-007-30505-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	P	25	15	s	8	
43-007-30614-00-00	USA 26-393	Gas Well	Р	26	14	S	8 8	Ε]



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Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6	15	S		E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6			9	E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	E
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S	9	Е
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S	9	E
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15	S	9	E
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15	S	9	E
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16		9	Е
43-015-30378-00-00	UTAH 08-355	Gas Well	P	8	16			E
43-015-30379-00-00	UTAH 08-356	Gas Well	P	8	16		9	E
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16			E
43-007-30449-00-00	UTAH 09-227	Gas Well	P	9	15		9	E E
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15		9	E
43-015-30300-00-00	UTAH 09-358	Gas Well	P	9	16			E
43-015-30407-00-00	UTAH 09-359	Gas Well	P	9	16			E
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16	S		E
43-015-30408-00-00	UTAH 09-361	Gas Well	Р	9	16	S	9	E
43-007-30580-00-00	UTAH 09-412	Gas Well	Р	9	15	S	10	E
43-007-30605-00-00	UTAH 09-413	Gas Well	Р	9	15	S	10	E
43-007-30657-00-00	UTAH 09-450	Gas Well	Р	9	15	S	10	E
43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15	S	10	E
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15	S	9	E
43-007-30298-00-00	UTAH 10-219	Gas Well	Р	10	15	S	9	E
43-007-30432-00-00	UTAH 10-220	Gas Well	Р	10	15	S	9	E
43-007-30303-00-00	UTAH 10-221	Gas Well	Р	10	15	S	9	E
43-007-30228-00-00	UTAH 11-50	Gas Well	Р	11	15	S	9	E
43-007-30229-00-00	UTAH 11-51	Gas Well	Р	11	15	S	9	E
43-007-30230-00-00	UTAH 11-52	Gas Well	Р	11	15	S	9	E
43-007-30231-00-00	UTAH 11-53	Gas Well	Р	11	15	S	9	E
43-007-30467-00-00	UTAH 1-209	Gas Well	Р	1	15	S	8	E
43-007-30210-00-00	UTAH 12-15-37	Gas Well	P	12	15	S	9	
43-007-30232-00-00	UTAH 12-54	Gas Well	P	12	15	S	9	E
43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15		9	E
43-007-30234-00-00	UTAH 12-56	Gas Well	Р	12	15	S	9	E
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	Ε
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16	S	8	E
43-007-30243-00-00	UTAH 13-65	Gas Well	Р	13	15	S	9	E
43-007-30244-00-00	UTAH 13-66	Gas Well	P	13	15	S	9	E
43-007-30245-00-00	UTAH 13-67	Gas Well	Р	13	15	S	9	E
43-007-30246-00-00	UTAH 13-68	Gas Well	P	13	15	S	9	E
43-007-30439-00-00	UTAH 13-92	Gas Well	Р	13	14	S	9	E
43-007-30220-00-00	UTAH 1-42	Gas Well	Р	1	15	S	9	E
43-007-30221-00-00	UTAH 1-43	Gas Well	Р	1	15		9	E
43-007-30222-00-00	UTAH 1-44	Gas Well	Р	1	15	S	9	E
43-007-30223-00-00	UTAH 1-45	Gas Well	Р	1	15	S	9	E
43-015-30330-00-00	UTAH 14-551	Gas Well	Р	14	16	S	8	E
43-015-30331-00-00	UTAH 14-552	Gas Well	Р	14	16	S	8	E
43-007-30239-00-00			Р	14	15		9	
43-007-30240-00-00			Р	14	15		9	
43-007-30241-00-00			P	14	15		9	
43-007-30242-00-00			P	14	15		9	
43-015-30334-00-00			P	15	16		8	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00			P	17	15		10	
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Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rngn	Rnad
43-007-30255-00-00		Gas Well	P	24				E
43-007-30256-00-00		Gas Well	P	24	 			E
43-007-30267-00-00		Gas Well	P	24				E
43-007-30375-00-00	L.,	Gas Well	P	24				E
43-007-30227-00-00		Gas Well	P	2				E
43-007-30157-00-00		Gas Well	P	25	14		9	E
43-007-30197-00-00	·	Gas Well	P	25	15			E
43-007-30303-00-00		Gas Well	P	25	15		9	
43-007-30401-00-00		Gas Well	P	25			9	
43-007-30401-00-00		Gas Well	P	25	15			E
43-007-30402-00-00		Gas Well	P	25	14		8	
43-007-30599-00-00		Gas Well	P	25	14		8	
43-007-30599-00-00		Gas Well	P	25	14		8	
43-007-30602-00-00		Gas Well	P	25	14		8	
43-007-30002-00-00		Gas Well	P	25	14		9	
43-015-30519-00-00		Gas Well	P	25	16		8	
43-007-30156-00-00		Gas Well	P	25	14		9	
43-007-30130-00-00		Gas Well	P	26	14		9	
43-007-30204-00-00		Gas Well	P	26	14		9	
43-007-30203-00-00		Gas Well	P	26	14		9	
43-007-30161-00-00		Gas Well	P	26	15		9	
43-007-30445-00-00		Gas Well	P	26	15		9	
43-007-30444-00-00		Gas Well	P	26	15		9	
43-007-30514-00-00		Gas Well	P	26	15		9	
43-015-30541-00-00		Gas Well	P	26	16			E
43-015-30542-00-00		Gas Well	P	26	16		8	E
43-015-30544-00-00		Gas Well	P	26	16			E
43-007-30202-00-00		Gas Well	Р	26	14			E
43-007-30202-00-00		Gas Well	P	27	14		9	E
43-007-30393-00-00		Gas Well	P	27	14			Ē
43-007-30292-00-00		Gas Well	P	27	15			Ē
43-007-30458-00-00		Gas Well	P	27	15			E
43-007-30712-00-00		Gas Well	P	27	14		8	
43-007-30714-00-00		Gas Well	P	27	14		8	
43-007-30777-00-00		Gas Well	P	27	14		8	
43-015-30545-00-00		Gas Well	P	27	16		8	= 1
43-007-30193-00-00		Gas Well	P	27	14		9	
43-007-30186-00-00		Gas Well_ Gas Well	P	27	14		9	
43-007-30396-00-00		Gas Well	P	28	14		9	
43-007-30390-00-00		Gas Well	P	28	14		9	
43-007-30293-00-00		Gas Well	P	28	14		9	
43-007-30294-00-00		Gas Well	Р	28	14		9	
43-007-30551-00-00		Gas Well	P	28	15		9	
43-007-30560-00-00			P	28	15		9	
43-007-30405-00-00		Gas Well	P	29	14		9	듣
43-007-30427-00-00		Gas Well	P	29	14		9	
43-007-30739-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	P	29	15		9	
		Gas Well					9	
43-007-30740-00-00		Gas Well	P	29	15 15		9	
43-007-30741-00-00	***	Gas Well		29			9	
43-007-30742-00-00		Gas Well	P	29	15			
43-007-30262-00-00	7.4	Gas Well	Р	30	14		10	
43-007-30185-00-00		Gas Well	P	30	14		10	
43-007-30265-00-00		Gas Well_	P	30	14		9	
43-007-30344-00-00	UTAH 30-196	Gas Well_	Р	30	14	S	9	ᆫ



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec			Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	P	36			9	
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15		9	
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15		9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	P	36	14		8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	P	36	14			Е
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	E E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16		9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16			E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15		10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	P	6	15		10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Ρ	7	15		10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Ρ	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	Ρ	7	15		10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15		9	
43-007-30272-00-00	UTAH 8-97	Gas Well	P.	8	15		10	
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15		10	
43-007-30274-00-00	UTAH 8-99	Gas Well	P	8	15		10	
43-007-30413-00-00	UTAH 9-228	Gas Well	P	9	15		9	
43-007-30414-00-00	UTAH 9-229	Gas Well	Р	9	15		9	
43-007-30279-00-00	WILLIAMS 30-78	Gas Well	Р	30	14		10	
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	E
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500

Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Stu West B. Forber

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW 3. FILE

Designation of Agent/Operator

Change of Operator (Well Sold)

The operator of the well(s) listed below has changed, effective:

Operator Name Change

X Merger

12-31-02

FROM: (Old Operator):		TO: (New On	perator):			
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY				
Address: 980 PLAZA OFFICE		Address: P O B				
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)	486-2329			
Account No. N1475		Account No.	N2335			
CA No.		Unit:	DRUNKA	RDS WAS	H	
WELL(S)			_			
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
UTAH 17-238	17-15S-09E	43-007-30510	11256	STATE	GW	P
UTAH 17-239	17-15S-09E	43-007-30511	11256	STATE	GW	P
UTAH 17-240	17-15S-09E	43-007-30512	11256	STATE	GW	P
UTAH 17-241	17-15S-09E	43-007-30513	11256	STATE	GW	P
HELPER & ASSOCIATES 18-236	18-15S-09E	43-007-30459	11256	FEE	GW	P
UTAH 18-237	18-15S-09E	43-007-30485	11256	STATE	GW	P
HELPER & ASSOCIATES 18-308	18-15S-09E	43-007-30720	11256	FEE	GW	P
UTAH 18-495	18-15S-09E	43-007-30729	11256	STATE	GW	P
UTAH 19-337	19-15S-09E	43-007-30623	11256	STATE	GW	P
	19-15S-09E	43-007-30624	11256	STATE	GW	P
	20-15S-09E	43-007-30625	11256	STATE	GW	P
UTAH 20-335		43-007-30626		STATE	GW	P
		43-007-30280		STATE	GW	P
		43-007-30281		STATE	GW	P
UTAH 24-80	24-15S-09E	43-007-30255	11256	STATE	GW	P
UTAH 24-81	24-15S-09E	43-007-30256	11256	STATE	GW	P
UTAH 24-86	24-15S-09E	43-007-30267	11256	STATE	GW	P
UTAH 24-87	24-15S-09E	43-007-30375	11256	STATE	GW	P
UTAH 25-134	25-15S-09E	43-007-30399	11256	STATE	GW	P
UTAH 25-252	25-15S-09E	43-007-30400	11256	STATE	GW	P
				,		
OPERATOR CHANGES DOCUMENTATION						
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation was received f	rom the FOR	MER operator	on:	01/08/2003	3	
2. (R649-8-10) Sundry or legal documentation was received f	from the NEV	V operator on:	01/08/2003	3		
3. The new company has been checked through the Departme	ent of Comm	erce, Division (of Corpora	tions Datab	ase on:	02/03/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	3	
5 If NO the operator was contacted contacted on:						

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 02/11/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 8015-16-69
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2. The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:

STATE OF UTAH

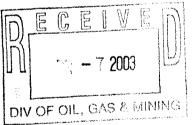
ORIGINAL

DIVISIO	NG 5. Lease Designation and Serial Number:			
		ML-45691		
SUNDRY NOTICES AND REPORTS ON WELLS		VA/ELLS 6. If Indian, Allottee or Tribe Name:		
SUNDRY NOTICE	S AND REPORTS ON	N/A		
Do not use this form for proposals to drill new v	wells, deepen existing wells, or to reenter blugg	ned and abandoned wells. 7. Unit Agreement Name:	_	
Use APPLICATION FOR PER	RMIT TO DRILL OR DEEPEN form for such pr	roposals. UTU67921X Drunkards Wash	UTU67921X Drunkards Wash	
1. Type of Well: OIL GAS A OTHER:		8. Well Name and Number:		
1. Type of Well: OILLI GASEF OTTILK.	·	Utah 24-81		
2. Name of Operator: ConocoPhillips Company		9. API Well Number:		
		43-007-30256		
3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price,		10. Field or Pool, or Wildcat:		
6825 South 5.	300 West, P.O. Box 851, Fifee, O	Drunkards Wash		
4. Location of Well Footages: 1067' FNL, 1361' l	FFI.	county: Carbon County		
,		State:		
14 W/14L, BEC. 2 1, 1135, 1092, BEZ 40 1.2		Utah		
11. CHECK APPROPRIATE BOXES	S TO INDICATE NATURE (OF NOTICE, REPORT, OR OTHER DATA		
NOTICE OF INTENT		SUBSEQUENT REPORT		
(Submit in Dupli	cate)	(Submit Original Form Only)		
☐ Abandon	□ New Construction	☐ Abandon * ☐ New Constructio		
☐ Repair Casing	□ Pull or Alter Csg	☐ Repair Casing ☐ Pull or Alter Csg	j	
☐ Change of Plans	☐ Recomplete	☐ Change of Plans ☐ Reperforate		
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare		
☐ Fracture Treat or Acidize ☐ Vent or Flare		☐ Fracture Treat or Acidize ☐ Water Shut-Off ☐ Other Acid Treatment		
☐ Multiple Completion	☐ Water Shut-Off	☐ Other Acid Treatment Date of work completion 03/26/03		
Other		Date of work completion		
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL		
		COMPLETION OR RECOMPLETION REPORT AND LOG form.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 250 gallons of 12% Formic Acid on 03/26/03.

Must be accompanied by a cement verification report.



Name & Signature: Lynnette Allred . Clll	Operations Clerk—Production	Date: 04/02/03
(This space for state use only)		